



We wish to introduce ourselves as one of the leading manufacturers of laboratory Glass wares since 1983. Our borosilicate glasses are being regularly being used in many Research & Development centers, Educational Institutions and mostly all kind of Industrial establishments for more than 42 years successfully.

We are supplying our product to number of colleges and research institutions and Industries all over South India. Our products are thoroughly under processed for quality.

Products Types:

1. Laboratory Glasswares
Brand: AirBlow
2. Laboratory Instruments
Brand: AirBlow, REMI.
3. Plastic wares.
4. Rubber wares.
5. Filter papers.
6. Fabrication on Teflon, PP, Stainless Steel, MS, Acrylic.

Special Enquires are invited:

E-mail ID - airblowglass@gmail.com

Contact No. 9444317333/7305445426

**Technical Information for Raw Material used in
AIRBLOW Laboratory Glassware****General Properties:**

Glass excels by its very good chemical resistance against water, saline solutions, acids, alkalis and organic solvents and exceeds most plastics in this regard. It is only attacked by hydrofluoric acid and at elevated temperature by strong alkalis and concentrated phosphoric acid. Further advantages of glass are its dimensional stability even at elevated temperatures, and its high transparency.

Borosilicate Glass: Borosilicate glass has very good chemical and physical properties. It is considered the technical all-round glass for applications requiring very good chemical thermal resistance (including resistance to thermal shock), and high mechanical stability. Typical applications are e.g., Components for chemical apparatus, round-bottom flasks and beakers.

Application:

Typically, these glasses can be used for most laboratory applications. Laboratory functions under clear visibility (transparent) observations like normal heating, cooling, mixing, washing, sterilizing etc,. Suitable for thermal resistance, thermal shock, mechanical resistance and chemical resistance.

Adapters Reduction, Expansion

Mechanical Resistance:

Thermal Stresses: During the production and processing of glass, hazardous thermal stresses may be introduced. During the cooling of the melted glass in the range between the upper and lower annealing point, the transition from the plastic state to the brittle state takes place. At this stage, existing thermal stresses can be eliminated through a carefully controlled annealing process.

Once the lower annealing point is reached, the glass may be cooled more rapidly without introducing any major new stressed. Glass responds in a similar way when heated, e.g. Through direct exposure to a Bunsen flame, to a temperature higher than the lower annealing point. Uncontrolled cooling may result in the "freezing in" of thermal stresses which would considerably reduce resistance to breakage and mechanical stability.

To eliminate inherent stresses, glass must be heated up to a temperature between the upper and lower annealing point, be kept at this temperature for approx. 30 minutes and be cooled by observing the prescribed cooling rates.

Mechanical Stresses:

From a technical view point, glasses behave in an ideally elastic way. This means that, after exceeding the limits of elasticity, tensile and compressive stresses do not result in plastic deformation, but breakage occurs. The tensile strength is relatively low and may be greatly diminished even further by scratches or cracks.

Chemical Composition:

Borosilicate Glass is a glass which contains significant proportion of boric acid (boric oxide B_2O_3). In addition to its main component which is Quartz and (silicon dioxide SiO_2). The level of the boric oxide content in the batch (the mixture of all the glass raw materials) has an equally lasting effect on the melting behavior of the glass as on all its other properties (Incl. Chemical Resistance). In line with the wide variety of possible chemical compositions, including the addition of extra metal oxides, borosilicate glasses form a very extended family.

Raw material: Borosilicate Glass Tube (Low Expanses/ Low Alkali Type)

Chemical Composition: SiO_2 - 81%, B_2O_3 - 13%, Na_2O / K_2O - 4 %, Al_2O_3 - 2%

Features of Thermal Properties of AIRBLOW Glassware.

- *Coefficient of Linear expansion : $3.3 \times 10^{-6} / ^\circ C$
- *Thermal Conductivity : 0.0027 (cal / cm /Sec)
- *Specific Heat : 0.2
- *Strain Point : $515^\circ C$
- *Annealing Point : $565^\circ C$
- *Softening Point : $820^\circ C$

The above data supports the fact that the coefficient of linear expansion is very low and hence the temperature gradient is also low enabling the glass to withstand higher temperature & thermal shock.

Adapters Reduction, Expansion

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Adapters Reduction, Expansion

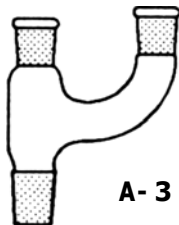
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A-1 Reduction Adapters, AIR-BLOW

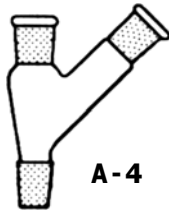
Cat. No.	Socket	Cone	Price
01	10/19	14/23	320.00
02	14/23	19/26	320.00
03	14/23	24/29	350.00
04	14/23	29/32	410.00
05	19/26	24/29	400.00
06	19/26	29/32	450.00
07	19/26	34/35	550.00
08	19/26	45/40	600.00
09	19/26	55/44	620.00
10	24/29	29/32	500.00
11	24/29	34/35	600.00
12	24/29	45/40	650.00
13	24/29	55/44	680.00
14	29/32	34/35	600.00
15	29/32	45/40	625.00
16	29/32	55/40	950.00
17	34/35	45/40	650.00
18	34/35	55/44	980.00
19	45/40	55/44	1100.00

A-2 Expansion Adapters, AIR-BLOW

Cat. No.	Socket	Cone	Price
20	14/23	10/13	320.00
21	19/26	14/23	320.00
22	24/29	19/26	350.00
23	24/29	14/23	400.00
24	29/32	24/29	500.00
25	29/32	19/26	500.00
26	29/32	14/23	450.00
27	34/35	29/32	600.00
28	34/35	24/29	620.00
29	34/35	19/26	570.00
30	34/35	14/23	820.00
31	45/40	34/35	820.00
32	45/40	29/32	820.00
33	45/40	24/29	820.00
34	55/44	45/40	1100.00
35	55/44	34/35	1100.00

A-3 Multiple Adapters, Two Necks Parallel, AIR-BLOW

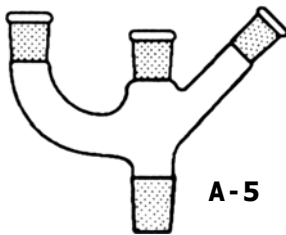
Cat. No.	Socket	Cone	Price
36	10/19	10/13	350.00
37	14/23	14/23	350.00
38	19/26	19/26	380.00
39	19/26	24/29	420.00
40	19/26	34/35	530.00
41	24/29	24/29	450.00
42	29/32	29/32	600.00
42A	34/35	55/54	1100.00



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A-4 Multiple Adapters, Two Necks, One Vertical and One at Angle, AIRBLOW

Cat. No.	Socket	Cone	Price
43	19/26	19/26	380.00
44	19/26	24/29	450.00



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A-5 Multiple Adapters, Three Necks, Two Parallel and One at Angle, AIRBLOW

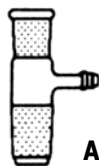
Cat. No.	Parallel Neck Socket	Angle Neck Socket	Cone	Price
45	14/23	14/23	19/26	550.00
46	19/26	24/29	24/29	550.00
47	19/26	19/26	24/29	550.00
48	19/26	19/26	29/32	630.00
49	19/26	19/26	34/35	710.00
50	19/26	19/26	55/44	1100.00



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A-6 Swan Neck Adapters, For use With Airleak Tube, AIRBLOW

Cat. No.	Socket	Cone	Price
51	14/23	14/23	370.00
52	19/26	19/26	370.00
53	19/26	24/29	450.00
54	24/29	24/29	520.00



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A-7 Adapters with 'T' Connection, AIRBLOW

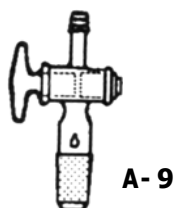
Cat. No.	Socket	Cone	Price
55	14/23	14/23	290.00
56	14/23	19/26	340.00
57	14/23	24/29	370.00
58	19/26	19/26	390.00
59	19/26	24/29	390.00
60	19/26	34/35	440.00



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A-8 Cone Adapters, Straight Connection Plain, AIRBLOW

Cat. No.	Socket	Price
61	10/19	170.00
62	14/23	190.00
63	19/26	220.00
64	24/29	250.00
65	29/32	280.00
66	34/35	380.00
66-A	55/44	990.00



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A-9 Cone Adapters, Straight Connection with Stopcock, AIRBLOW

Cat. No.	Socket	Price
67	14/23	600.00
68	19/26	625.00
69	24/29	650.00
70	29/32	670.00
70-A	34/35	850.00
70-B	55/44	1450.00



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A-10 Cone Adapters, Right Angle Connection, Plain, AIRBLOW

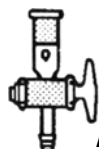
Cat. No.	Socket	Price
71	10/19	200.00
72	14/23	210.00
73	19/26	240.00
74	24/29	260.00
75	29/32	300.00
76	34/35	340.00
76-A	55/44	1100.00



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A-11 Cone Adapters, Right Angle Connection, with Stopcock, AIRBLOW

Cat. No.	Socket	Price
77	19/26	600.00
78	24/29	625.00
79	29/32	650.00
80	34/35	670.00
80-A	55/44	1450.00



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A-12 Socket Adapters, Straight Connection, with Stopcock, AIRBLOW

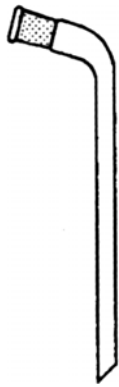
Cat. No.	Socket	Price
81	14/23	425.00
82	19/26	550.00
83	24/29	580.00
84	29/32	650.00



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A-13 Receiver Adapters, Plain bend, Short-AIRBLOW

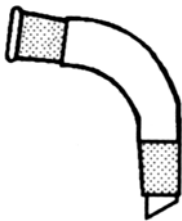
Cat. No.	Socket	Price
85	10/19	220.00
86	14/23	225.00
87	19/26	250.00
88	24/29	310.00
89	29/32	360.00
89A	34/35	480.00



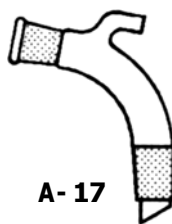
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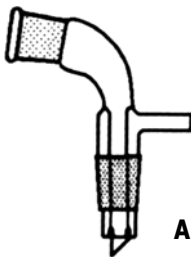
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A-14 Receiver Adapters, Plain Bend, Long, AIRBLOW

Cat. No.	Socket	Price
90	10/19	230.00
91	14/23	320.00
92	19/26	320.00
93	24/29	370.00
94	29/32	450.00
95	34/35	460.00

A-15 Receiver Adapters, Straight Delivery, AIRBLOW

Cat. No.	Socket	Price
96	14/23	225.00
97	19/26	250.00
98	24/29	280.00
99	29/32	310.00
100	34/35	375.00
101	45/40	500.00

A-16 Receiver Adapters, Plain Bend, Socket to Cone, AIRBLOW

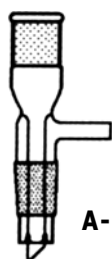
Cat. No.	Socket	Cone	Price
102	14/23	14/23	310.00
103	19/26	19/26	330.00
104	19/26	24/29	370.00
105	24/29	24/29	430.00
106	29/32	29/32	630.00
107	34/35	34/35	900.00

A-17 Receiver Adapters, Bend, with Vent, AIRBLOW

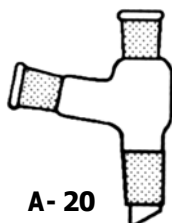
Cat. No.	Socket	Cone	Price
108	10/19	10/13	300.00
109	14/23	14/23	300.00
110	19/26	19/26	340.00
111	19/26	24/29	410.00
112	24/29	24/29	440.00
113	29/32	29/32	640.00

A-18 Receiver Adapters, Bend with, Vacuum Connection, AIRBLOW

Cat. No.	Socket	Cone	Price
114	14/23	14/23	360.00
115	14/23	19/26	510.00
116	19/26	19/26	530.00
117	19/26	24/29	590.00
118	24/29	24/29	640.00
119	29/32	29/32	790.00
119-A	34/35	34/35	900.00



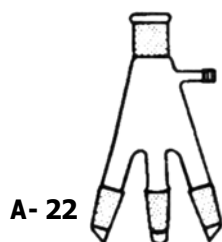
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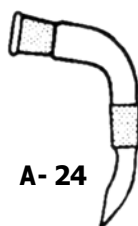
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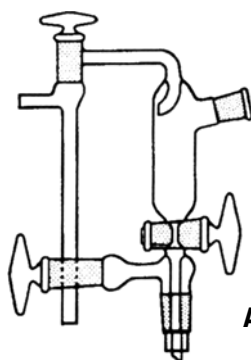
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A-19 Receiver Adapters, Vertical, with Vacuum Connection, AIRBLOW

Cat. No.	Socket	Cone	Price
120	19/26	24/29	400.00
121	24/29	24/29	430.00

A-20 Receiver Adapters, Bent, with Socket Connection, AIRBLOW

Cat. No.	Socket	Cone	Price
122	14/23	14/23	420.00
123	19/26	19/26	530.00
124	19/26	24/29	550.00
125	24/29	24/29	600.00

A-21 Receiver Adapters, Bent, with Multiple Connection (PIG), AIRBLOW

Cat. No.	Socket	Cone	Price
126	10/19	10/13	950.00
127	14/23	14/23	1100.00
128	19/26	14/23	1300.00
129	29/32	14/23	1700.00

A-22 Receiver Adapters, Multi-Limb, Vacuum, AIRBLOW

Cat. No.	Socket	Cone	Price
130	19/26	14/23	1400.00

(To take 4 x 100 ml flask)

A-23 Receiver Adapters, Vertical Delivery, AIRBLOW

Cat. No.	Socket	Cone	Price
131	19/26	19/26	550.00

(To be used with 130)

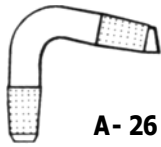
A-24 Receiver Adapters, Sloping Delivery, AIRBLOW

Cat. No.	Socket	Cone	Price
132	19/26	19/26	550.00

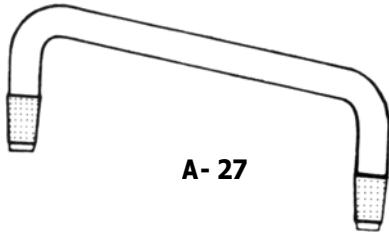
(To be used with 130)

A-25 Intermediate Receiver, Adapters (PERKIN), AIRBLOW

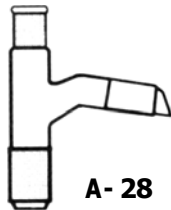
Cat. No.	Socket	Cone	Cap.ml.	Price
133	14/23	14/23	10	5300.00
134	19/26	19/26	32	5450.00
135	19/26	24/29	32	5800.00
136	24/29	24/29	32	6200.00



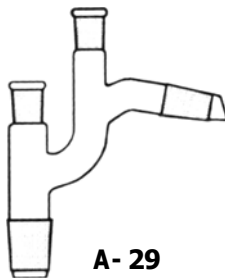
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A-26 Recovery Bend, Sloping, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Price
137	14/23	14/23	250.00
138	19/26	19/26	330.00
139	24/29	14/23	330.00
140	24/29	19/26	340.00
141	24/29	24/29	350.00
142	29/32	19/26	460.00
143	29/32	29/32	510.00
144	34/35	19/26	520.00
145	34/35	24/29	560.00
146	34/35	34/35	620.00

A-27 Recovery Bend, Vertical, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Price
147	14/23	14/23	360.00
148	19/26	19/26	440.00
149	24/29	19/26	480.00
150	24/29	24/29	570.00
151	34/35	34/35	1300.00

A-28 Plain Stillheads, Sloping, AIRBLOW

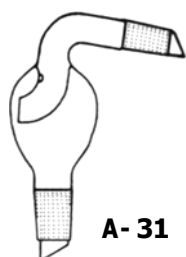
Cat. No.	Flask Cone	Cond. Cone	Socket	Price
152	10/13	10/13	10/19	360.00
153	14/23	14/23	14/23	490.00
154	19/26	19/26	14/23	560.00
155	19/26	19/26	19/26	600.00
156	24/29	19/26	14/23	630.00
157	24/29	24/29	14/23	670.00
158	29/32	19/26	14/23	690.00
159	29/32	29/32	14/23	950.00
160	34/35	19/26	14/23	900.00
161	34/35	24/29	14/23	930.00
162	34/35	34/35	14/23	2400.00
162-A	55/44	34/35	24/29	2700.00

A-29 Claisen Heads, Sloping, AIRBLOW

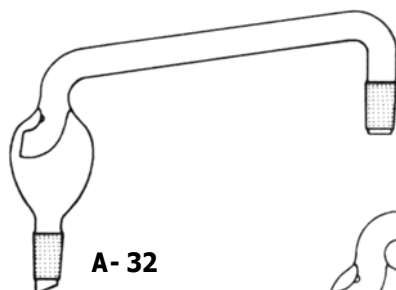
Cat. No.	Flask Cone	Cond. Cone	Socket	Price
163	14/23	14/23	14/23	615.00
164	19/26	19/26	14/23	680.00
165	24/29	19/26	14/23	715.00
166	24/29	24/29	14/23	775.00
167	29/32	29/32	14/23	840.00
168	34/35	19/26	14/23	900.00



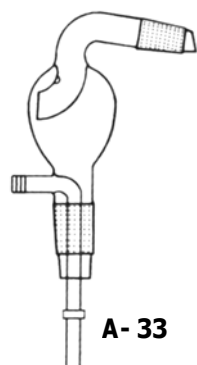
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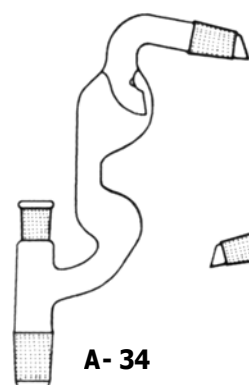
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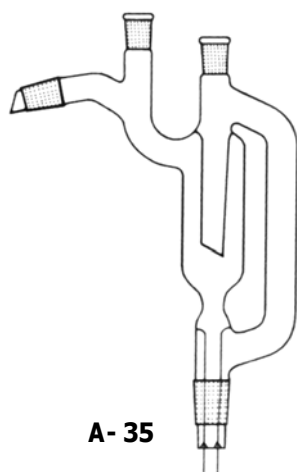
A- 32



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A-30 Splash Head Adapters, AIRBLOW

Cat. No.	Socket	Cone	Price
169	19/26	24/29	600.00
170	24/29	24/29	690.00

A-31 Splash Heads, Sloping, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Price
171	19/26	19/26	640.00
172	24/29	19/26	680.00
173	24/29	24/29	740.00
174	29/32	19/26	720.00
175	29/32	29/32	760.00
176	34/35	19/26	750.00
177	34/35	24/29	770.00
178	34/35	34/35	1323.00

A-32 Splash Heads, Vertical, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Price
179	19/26	19/26	690.00
180	24/29	19/26	720.00
181	24/29	24/29	880.00

A-33 Steam Distillation Heads, Sloping, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Price
182	24/29	19/26	990.00
183	34/35	19/26	1200.00

A-34 Splash Head, Double Bulb, Sloping, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Socket	Price
184	24/29	19/26	14/23	1800.00

A-35 Anti-Foaming Splash Head, Sloping, AIRBLOW

Cat. No.	Flask Cone	Cond. Cone	Socket	Price
185	24/29	19/26	14/26	3850.00



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A-36 Thermometers with Adjustable PTFE Cone, AIRBLOW

Cat. No.	Cone	Range	Price
186	10/19	-10° to 110°C	1250.00
187	10/19	0° to 250°C	1250.00
188	10/19	0° to 360°C	1250.00
189	14/23	-10° to 110°C	1250.00
190	14/23	0° to 250°C	1250.00
191	14/23	0° to 360°C	1250.00
191-A	19/26	-10° to 110°C	1350.00
191-B	19/26	0° to 250°C	1350.00
191-C	19/26	0° to 360°C	1350.00

(These thermometers ARE NOT OF OUR MAKE. in order to assemble full assemblies, we supply the same with adjustable PTFE Cone)

A-37 Thermometers Pocket, Closed end, AIRBLOW

Cat. No.	Cone	Steam legnth mm	Price
192	14/23	42	400.00

A-38 Thermometers Pocket, Open end for Closing, AIRBLOW

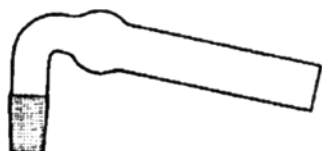
Cat. No.	Cone	Steam legnth mm	Price
193	19/26	100	510.00
194	24/29	100	600.00
195	29/32	150	900.00
196	34/35	150	110.00

A-39 AIR/Steam Inlet Tube, Straight, AIRBLOW

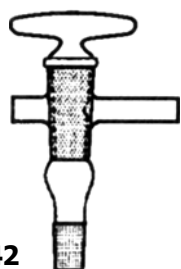
Cat. No.	Cone	Steam legnth mm	Price
197	7/16	100	450.00
198	10/19	100	350.00
199	14/23	150	350.00
200	19/26	150	360.00
201	24/29	150	370.00
202	29/32	150	380.00

A-40 AIR/Steam Inlet Tubes, Bent, AIRBLOW

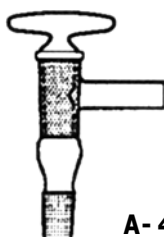
Cat. No.	Cone	Steam legnth mm	Price
203	10/19	100	350.00
204	14/23	150	350.00
205	19/26	150	360.00
206	24/29	150	370.00
206-A	34/35	150	450.00



A- 41



A- 42



A- 43



A- 43A

A-41 Drying Tubes, Angled, AIRBLOW

Cat. No.	Cone	Price
207	10/19	250.00
208	14/23	300.00
209	19/26	320.00
210	24/29	350.00
211	29/32	400.00
211-A	34/35	450.00
211-B	55/44	1100.00

A-42 Tube Adapters for Vacuum Release, AIRBLOW

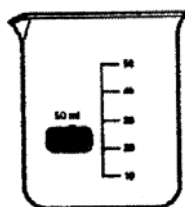
Cat. No.	Cone	Price
212	19/26	1200.00
213	24/29	1200.00

A-43 Tube Adapters for Vacuum Control, AIRBLOW

Cat. No.	Cone	Price
214	19/26	1200.00
215	24/29	1200.00

A-43/A Air Steam inlet tube with Stopcock, AIRBLOW

Cat. No.	Cone	Steam legnth mm	Price
215-A	19/26	100	850.00
215-B	24/29	150	950.00
215-C	29/32	150	990.00
215-D	34/35	150	1100.00



B- 1



B- 2



B- 3



B- 4

B-1 Beakers, Graffin, Low Forum, With Spout, Graduated Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
216	5	135.00
217	10	135.00
218	25	135.00
219	50	90.00
220	100	90.00
221	150	90.00
222	250	105.00
223	400	165.00
224	500	165.00
225	600	215.00
226	1000	330.00
227	2000	700.00
228	3000	1850.00
229	5000	2800.00
230	10000	9000.00

B-2 Bottles, Aspirator, with outlet for Tubing, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
231	250	650.00
232	500	690.00
233	1000	840.00
234	2000	1450.00

B-3 Bottles, Aspirator, with outlet for Stopper, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
235	1000	950.00
236	2000	1850.00
237	5000	7500.00
238	10000	12500.00

B-4 Bottles, Aspirator, with interchangeable, Stopper and Stopcock, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
239	1000	2950.00
240	2000	3700.00
241	5000	11600.00
242	10000	16100.00
243	20000	24200.00



B- 5



B- 6



B- 7



B- 8

B-5 Bottles, B.O.D., with Interchangeable Stopper, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
244	125	550.00
245	300	660.00

B-6 Bottles, Reagent, Plain, Narrow Mouth, with Interchangeable Flat Head Stopper Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
246	60	410.00
247	125	450.00
248	250	430.00
249	500	450.00
250	1000	740.00
251	2000	1300.00

B-7 Bottles, Reagent, wide mouth, with Screw cap & Pouring ring, Graduated Borosil Glass, AIRBLOW

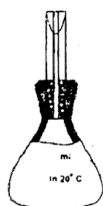
Cat. No.	Cap. ml.	Price
252	25	340.00
253	50	380.00
254	100	360.00
255	250	370.00
256	500	410.00
257	1000	650.00
258	2000	1150.00
259	5000	6250.00
260	10000	10900.00
261	20000	19500.00

B-8 Bottles, Solution, Plain, Tooled Neck, Borosil Glass, AIRBLOW

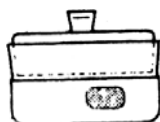
Cat. No.	Cap. ml.	Price
262	50	280.00
263	100	350.00
264	250	430.00
265	500	460.00
266	1000	720.00
267	2000	1220.00
269	5000	6500.00
270	10000	11450.00
271	20000	19400.00

B-9 Bottles, Solution, Amber, Tooled Neck, Borosil Glass, AIRBLOW

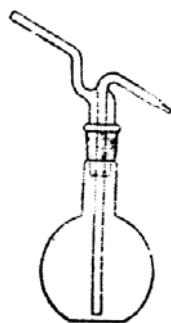
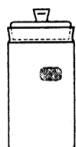
Cat. No.	Cap. ml.	Price
272	250	750.00
273	500	820.00
274	1000	1200.00
275	2000	2100.00



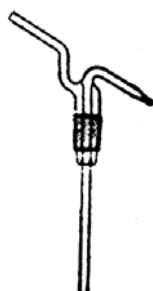
B- 10



B- 11



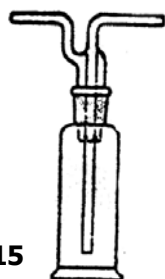
B- 12



B- 13



B- 14



B- 15

B-10 Bottles, Relative Density, with Capillary Bore, Interchangeable TEFLON Stopper, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
276	10	550.00
277	25	600.00
278	50	700.00

B-11 Bottles, Weighing, with Interchangeable Stopper, Borosil Glass AIRBLOW

Cat. No.	ml	Cap. ml. OD x HT (mm)	Price
279	20	50 x 35	650.00
280	40	60 x 40	900.00
281	5	20 x 40	300.00
282	15	25 x 60	350.00
283	25	30 x 65	450.00
284	60	40 x 90	650.00

B-12 Bottles, Wash, Complete with Interchangeable Stopper, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
285	250	650.00
286	500	720.00
287	1000	990.00

B-13 Stoppers only, for Wash Bottles, Borosil Glass AIRBLOW

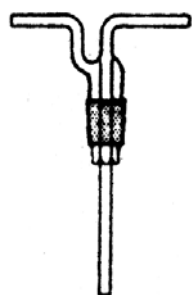
Cat. No.	Cap. ml.	Price
288	250	450.00
289	500	550.00
290	1000	580.00

B-14 Flasks only, for Wash Bottles, Borosil Glass AIRBLOW

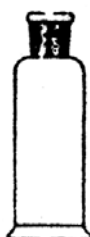
Cat. No.	Cap. ml.	Price
291	250	400.00
292	500	550.00
293	1000	900.00

B-15 Bottle Gas Washing, Complete with Interchangeable Stopper, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
294	125	1200.00
295	250	1250.00
296	500	1450.00
296A	1000	2200.00



B- 16



B- 17



B- 18



B- 19



B- 20



B- 21



B- 22

B-16 Stoppers only for Gas Washing Bottles, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
297	125	500.00
298	250	600.00
299	500	700.00

B-17 Bottles only for Gas Washing Bottles, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
300	125	700.00
301	250	700.00
302	500	800.00

B-18 Specific Gravity Bottles, with Capillary, AIRBLOW

Cat. No.	Cap. ml.	Joint	Price
303	5	10/15	254.00
304	10	10/15	254.00
305	25	10/15	293.00
306	50	10/15	317.00
307	100	10/15	355.00

B-19 Specific Gravity Bottles, with Capillary Bore Stopper, Adjusted, Actual Volume Marked, AIRBLOW

Cat. No.	Cap. ml.	Joint	Price
308	5	10/15	700.00
309	10	10/15	720.00
310	25	10/15	760.00
311	50	10/15	790.00
312	100	10/15	820.00

B-20 Specific Gravity Bottles, Weld with Cap, AIRBLOW

Cat. No.	Cap. ml.	Internal Joint	External Joint	Price
313	10	10/13	14/15	950.00
314	25	10/13	14/15	1200.00
315	50	10/13	14/15	1300.00

B-21 Specific Gravity Bottles, Hybbard Conical, AIRBLOW

Cat. No.	Cap. ml.	Joint	Price
316	25	24/10	1200.00

B-22 Specific Gravity Bottles, Hybbard Cylindrical, AIRBLOW

Cat. No.	Cap. ml.	Joint	Price
317	25	24/10	900.00



B- 23

B-23 Weighing Bottles, Tall Form, Common Type, AIRBLOW

Cat. No.	Ht.xDia. mm	Approx Cap.ml.	Joint Size	Price
318	40x20	5	19/10	400.00
319	50x25	15	24/10	550.00
320	60x30	25	29/12	650.00
321	80x40	60	40/13	800.00



B- 24

B-24 Weighing Bottles, Tall Form, Cap Type, AIRBLOW

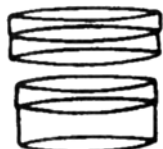
Cat. No.	Ht.xDia. mm	Approx Cap.ml.	Joint Size	Price
322	50x28	25	29/12	350.00
323	60x38	55	40/13	450.00
324	80x48	125	50/14	900.00



B- 25

B-25 Weighing Bottles, Squat Form, Common Type, AIRBLOW

Cat. No.	Ht.xDia. mm	Approx Cap.ml.	Joint Size	Price
325	35x40	20	40/13	305.00
326	35x50	30	50/14	378.00
327	35x60	40	55/15	485.00



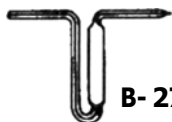
B- 26

B-26 Weighing Bottles, Squat Form, Cap Type, AIRBLOW

Cat. No.	Ht.xDia. mm	Approx Cap.ml.	Joint Size	Price
328	35x38	25	40/13	650.00
329	35x48	45	50/14	750.00



B- 28



B- 27

B-27 Pyknometers, AIRBLOW

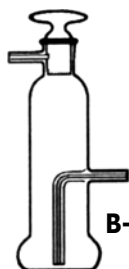
Cat. No.	Cap. ml.	Price
330	5	1300.00
331	10	1300.00
332	20	1350.00
333	25	1400.00
334	50	1600.00

B-28 Dilatometer, AIRBLOW

Cat. No.	Description	Price
335	The body is graduated with an arbitrary scale with 14/23 joints	1850.00



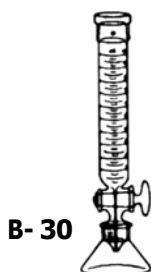
B- 29



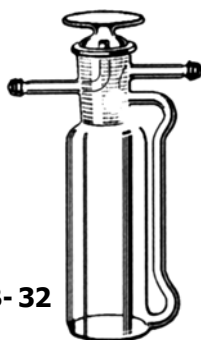
B- 31



B- 33



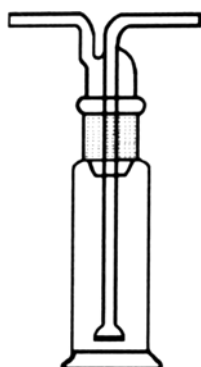
B- 30



B- 32



B- 34



B- 35

B-29 Lunge-Rey Weighing Pipette, AIRBLOW

Cat. No.	Compo- nents	Joint Size	Approx Cap.ml	Price
336	a. Pipette	10/19	4	2400.00
	b. cover tube	10/19	4	2400.00
	c. Cover flask	10/19	25	3100.00

B-30 Smith Weighing Burette, AIRBLOW

Cat. No.	Capl. ml.	Upper Joints	Lower Joints	Price
337	10	19/17	14/15	2900.00

B-31 Absorption Bulb, Midvale, AIRBLOW

Cat. No.	Joint Size	Price
338	14/23	2900.00

B-32 Absorption Bulb, Nesbitt, AIRBLOW

Cat. No.	Cap. ml.	Joint	Price
339	30	124/40	3600.00

B-33 Dropping Bottles, with Pipette Stopper, AIRBLOW

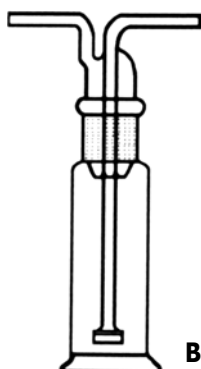
Cat. No.	Cap. ml.	Joint	Price
340	30	14/15	325.00
341	60	14/15	440.00
342	125	19/20	600.00

B-34 Dropping Bottles, with Guraduated Pipette Stopper, AIRBLOW

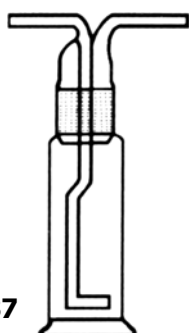
Cat. No.	Cap. ml.	Joint	Price
343	30	14/15	425.00
344	60	14/15	550.00
345	125	19/20	700.00

B-35 Gas Washing Bottles, with Sintered end for Downward Gas Distribution, Complete (JOINT SIZE 29/32) AIRBLOW

Cat. No.	Cap. ml.	Disc Por	Price
346	125	0	1350.00
347	250	0	1450.00
348	500	0	1800.00
349	125	1	1350.00
350	250	1	1450.00
351	500	1	1800.00
352	125	2	1350.00
353	250	2	1450.00
354	500	2	1800.00
355	125	3	1350.00
356	250	3	1450.00
357	500	3	1800.00



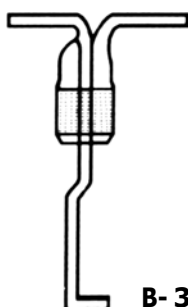
B- 36



B- 37



B- 38



B- 39

B-36 Gas Washing Bottles, with Sintered end for Upward Distribution, Narrow mouth, Complete (JOINT SIZE 29/32), AIRBLOW

Cat. No.	Cap. ml.	Disc Por	Price
358	125	0	1350.00
359	250	0	1450.00
360	500	0	1800.00
361	1000	0	2600.00
362	125	1	1350.00
363	250	1	1450.00
364	500	1	1800.00
365	1000	1	2600.00
366	125	2	1350.00
367	250	2	1450.00
368	500	2	1800.00
369	1000	2	2600.00
370	125	3	1350.00
371	250	3	1450.00
372	500	3	1800.00
373	1000	3	2600.00

B-37 Gas Washing Bottles, with Sintered end for Upward gas Distribution, wide mouth Complete (JOINT SIZE 40/38), AIRBLOW

Cat. No.	Cap. ml.	Disc. Por	Price
374	100	0	1700.00
375	250	0	1800.00
376	100	1	1350.00
377	250	1	1450.00
378	100	2	1350.00
379	250	2	1450.00
380	100	3	1350.00
381	250	3	1450.00

B-38 Gas Washing Bottles, with Sintered end for Upward Gas Distribution Bottle Only, (JOINT SIZE 40/38), AIRBLOW

Cat. No.	Cap. ml.	Price
382	100	600.00
383	250	850.00

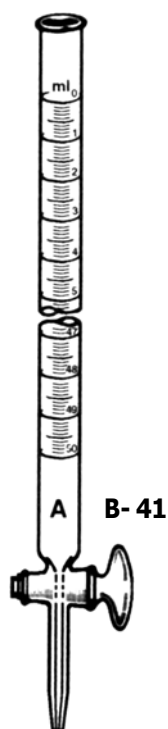
B-39 Gas Washing Bottles with Sintered end for Upward gas Distribution Fitting only (JOINT SIZE 40/38), AIRBLOW

Cat. No.	Cap. ml.	Disc. Por	Price
384	100	0	800.00
385	250	0	800.00
386	100	1	900.00
387	250	1	900.00
388	100	2	950.00
389	250	2	950.00
390	100	3	950.00
391	250	3	950.00



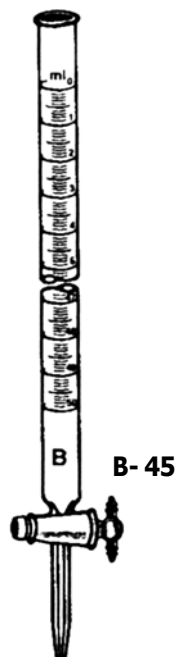
B-40 Burettes, Single Bore Glass Key Stopcock Class B, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
392	1	0.01	0.01	500.00
393	2	0.02	0.02	550.00
394	2	0.01	0.01	550.00
395	5	0.05	0.05	550.00
396	5	0.02	0.02	550.00
397	10	0.1	0.05	550.00
398	10	0.05	0.05	550.00
399	25	0.1	0.1	700.00
400	25	0.05	0.05	700.00
401	50	0.1	0.1	620.00
402	100	0.2	0.2	850.00



B-41 Burettes, Single Bore Glass Key Stopcock Class A, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
403	1	0.01	0.06	1035.00
404	2	0.02	0.01	1035.00
405	2	0.01	0.006	1035.00
406	5	0.05	0.02	1035.00
407	5	0.02	0.01	1035.00
408	10	0.1	0.03	1035.00
409	10	0.05	0.02	1035.00
410	25	0.1	0.05	1400.00
411	25	0.05	0.03	1400.00
412	50	0.1	0.05	1300.00
413	100	0.2	0.1	1500.00



B-43 Burettes, Single Bore Screwcock Class B, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
425	1	0.01	0.01	500.00
426	2	0.02	0.02	500.00
427	2	0.01	0.01	500.00
428	5	0.05	0.04	500.00
429	5	0.02	0.02	500.00
430	10	0.1	0.05	500.00
431	10	0.05	0.05	500.00
432	25	0.1	0.1	600.00
433	25	0.05	0.05	600.00
434	50	0.1	0.1	650.00
435	100	0.2	0.2	850.00

B-44 Burettes, Single Bore Screwcock Class A, AIRBLOW

Short line graduations and one-point works certificate

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
436	1	0.01	0.006	920.00
437	2	0.02	0.01	920.00
438	2	0.01	0.006	920.00
439	5	0.05	0.02	920.00
440	5	0.02	0.01	920.00
441	10	0.1	0.03	920.00
442	10	0.05	0.02	920.00
443	25	0.1	0.05	1200.00
444	25	0.05	0.03	1200.00
445	50	0.1	0.05	1300.00
446	100	0.2	0.1	1500.00

B-45 Burettes, Single Bore PTFE Key Stopcock Class B, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
447	1	0.01	0.01	843.00
448	2	0.02	0.02	843.00
449	2	0.01	0.01	843.00
450	5	0.05	0.04	843.00
451	5	0.02	0.02	843.00
452	10	0.1	0.05	843.00
453	10	0.05	0.05	843.00
454	25	0.1	0.1	900.00
455	25	0.05	0.05	900.00
456	50	0.1	0.1	950.00
457	100	0.2	0.2	1800.00



B- 46

B-46 Burettes, Single Bore PTFE Key Stopcock Class A, AIRBLOW

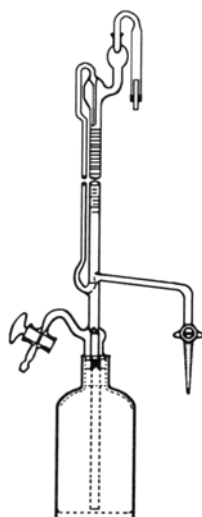
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
458	1	0.01	0.006	1420.00
459	2	0.02	0.01	1420.00
460	2	0.01	0.006	1420.00
461	5	0.05	0.02	1450.00
462	5	0.02	0.01	1450.00
463	10	0.1	0.03	1600.00
464	10	0.05	0.02	1600.00
465	25	0.1	0.05	1800.00
466	25	0.05	0.03	1800.00
467	50	0.1	0.05	2000.00
468	100	0.2	0.1	2200.00



B- 48

B-48 Burettes, Pressure Filling Glass Key Stopcock Class B, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
480	5	0.04	0.04	5500.00
481	10	0.05	0.05	5800.00
482	25	0.1	0.1	5800.00
483	50	0.1	0.1	6200.00
484	100	0.2	0.2	6700.00



B- 49

B-49 Burettes, Pressure Filling Glass Key Stopcock Class A, AIRBLOW

Soft line graduations and five-point works certificate.

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
485	5	0.05	0.02	7000.00
486	10	0.05	0.02	7000.00
487	25	0.1	0.05	7500.00
488	50	0.1	0.05	8000.00
489	100	0.2	0.1	8500.00



B- 50

B-50 Burettes, Pressure Filling Glass Key Stop-cock Class A, AIRBLOW

Long line graduations and five-point works certificate.

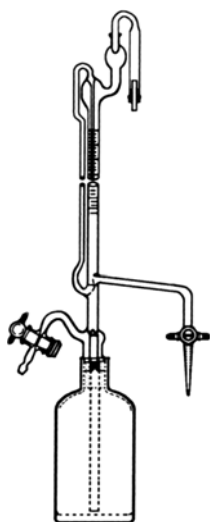
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
490	5	0.05	0.02	8000.00
491	10	0.05	0.02	8000.00
492	25	0.1	0.05	8500.00
493	50	0.1	0.05	8500.00
494	100	0.2	0.1	9000.00



B- 51

B-51 Burettes, Pressure Filling PTFE Key Stop-cock Class A, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
495	5	0.05	0.04	8000.00
496	10	0.05	0.05	8000.00
497	25	0.1	0.1	8500.00
498	50	0.1	0.1	8500.00
499	100	0.2	0.2	9000.00



B- 52

B-52 Burettes, Pressure Filling PTFE Key Stop-cock Class A, AIRBLOW

Short line graduations and five-point works certificate.

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
500	5	0.05	0.02	8000.00
501	10	0.05	0.02	8000.00
502	25	0.1	0.05	8500.00
503	50	0.1	0.05	8500.00
504	100	0.2	0.1	9000.00

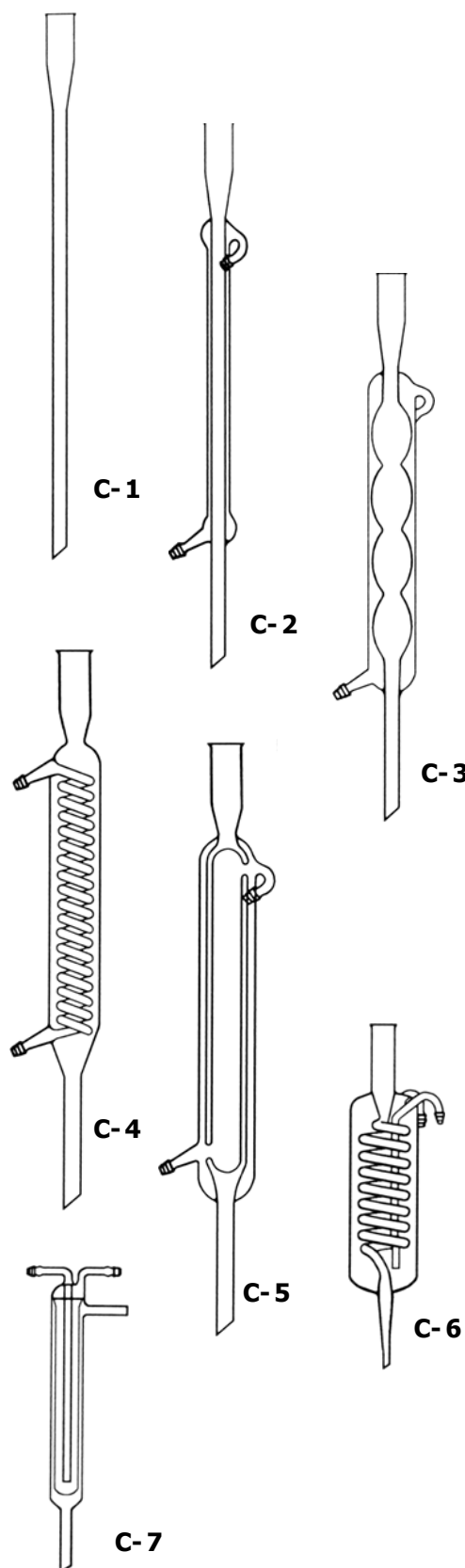


B- 53

B-53 Burettes, Pressure Filling PTFE Key Stop-cock Class A, AIRBLOW

Long line graduations and five-point works certificate.

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
505	5	0.05	0.02	8000.00
506	10	0.05	0.02	8000.00
507	25	0.1	0.05	8500.00
508	50	0.1	0.05	8500.00
209	100	0.2	0.1	9000.00



C-1 Condensers, Air, AIRBLOW

Cat. No.	Length mm	Tube Dia mm	Price
510	300	13	400.00
511	450	13	520.00

C-2 Condensers, Liebig, AIRBLOW

Cat. No.	Length mm	Body Dia mm	Price
512	100	20	400.00
513	200	20	500.00
514	300	25	550.00
515	400	25	575.00
516	500	25	675.00
517	600	25	750.00

C-3 Condensers, Allihn, AIRBLOW

Cat. No.	Length mm	Body Dia mm	Price
518	200	34	800.00
519	300	34	850.00
520	400	34	950.00
521	600	34	1200.00

C-4 Condensers, Graham, AIRBLOW

Cat. No.	Length mm	Body Dia mm	Price
522	200	34	950.00
523	300	34	980.00
524	400	34	1020.00
525	500	34	1200.00

C-5 Condensers, Davies (DOUBLE SURFACE), AIRBLOW

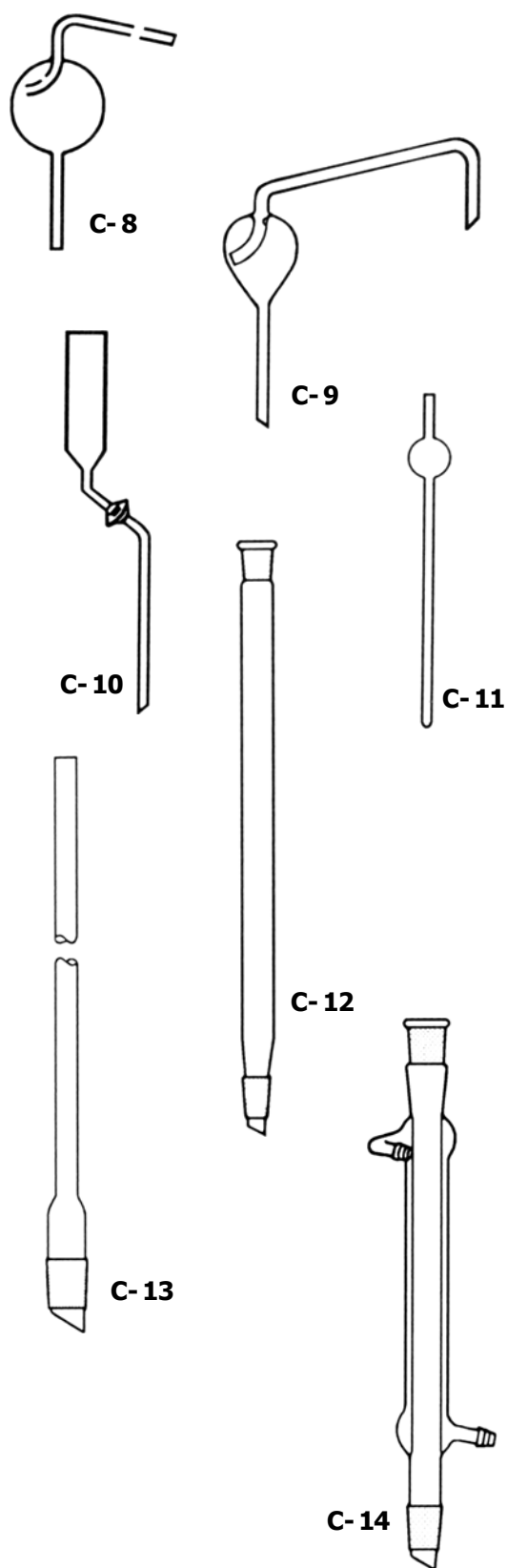
Cat. No.	Length mm	Body Dia mm	Price
526	200	40	2300.00
527	300	40	3400.00

C-6 Condensers, Thorpe (INLAND REVENUE), AIRBLOW

Cat. No.	Length mm	Body Dia mm	Price
528	200	65	2500.00

C-7 Condensers, Hopkin (REFLUX), AIRBLOW

Cat. No.	Length mm	Body Dia mm	Price
529	300	30	850.00
530	400	30	950.00



C-8 Bulbs Connecting, Sloping, Kjeldahl, AIRBLOW

Cat. No.	Bulb Dia. mm	Price
531	50	550.00
532	65	650.00

C-9 Bulbs Connecting, Vertical, Kjeldahl, AIRBLOW

Cat. No.	Bulb Dia. mm	Price
533	50	750.00

C-10 Funnel Connecting Bent, (FOR KJELDAHL ASSEMBLY), AIRBLOW

Cat. No.	Cap. ml	Price
534	100	700.00

C-11 Absorber, (FOR KJELDAHL ASSEMBLY), AIRBLOW

Cat. No.	Cap. ml	Price
535	40	350.00

C-12 Condenser, Air, AIRBLOW

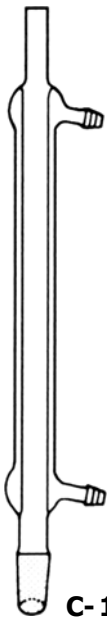
Cat. No.	Joint	Length mm	Price
536	10/19	100	300.00
537	14/23	200	500.00
538	19/26	200	600.00
539	19/26	300	650.00
540	19/26	400	680.00
541	19/26	500	780.00
542	19/26	600	940.00
543	24/26	400	760.00
544	24/29	600	940.00

C-13 Condenser, Air, Vertical, AIRBLOW

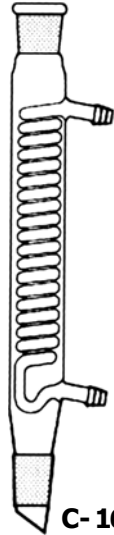
Cat. No.	Joint	Length mm	Price
545	14/23	400	500.00
546	19/26	400	580.00
547	24/29	500	650.00

C-14 Condenser, Leibig, AIRBLOW

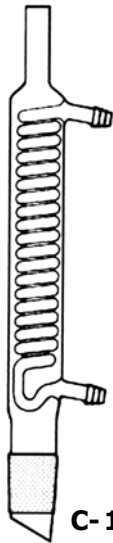
Cat. No.	Joint	Length mm	Price
548	10/19	60	280.00
549	10/19	100	295.00
550	14/23	150	330.00
551	19/26	200	350.00
552	19/26	300	550.00
553	19/26	400	600.00
554	19/26	500	650.00
555	24/29	200	450.00
556	24/29	300	600.00
556A	24/25	600	900.00
557	24/29	400	650.00
558	24/29	500	700.00
559	29/32	400	750.00
560	29/32	500	800.00
561	34/35	500	1550.00



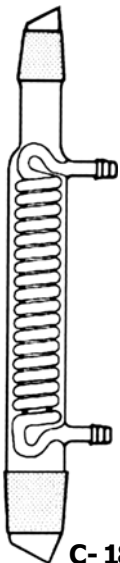
C-15



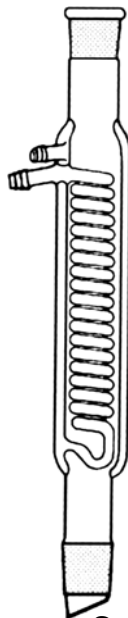
C-16



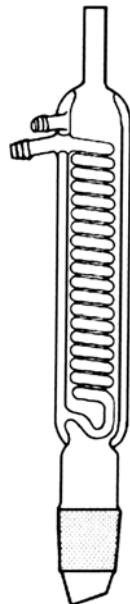
C-17



C-18



C-19



C-20

C-15 Condenser, Leibig, Vertical, AIRBLOW

Cat. No.	Cone	Length mm	Price
562	19/26	300	450.00
563	19/26	400	500.00
564	19/26	500	600.00
565	24/29	400	580.00
566	24/29	500	700.00

C-16 Condenser, Coil, (GRAHAM) AIRBLOW

Cat. No.	Cone	Length mm	Price
567	19/26	150	800.00
568	19/26	300	1200.00
569	24/29	150	900.00
570	24/29	300	1400.00
571	29/32	150	1100.00
572	29/32	300	1600.00

C-17 Condenser, Coil, (GRAHAM) Vertical AIRBLOW

Cat. No.	Cone	Length mm	Price
573	29/32	150	1500.00
574	34/35	150	2500.00
575	40/38	200	2800.00
576	45/40	200	3200.00
577	50/42	200	4500.00

C-18 Condenser, Coil Reversible AIRBLOW

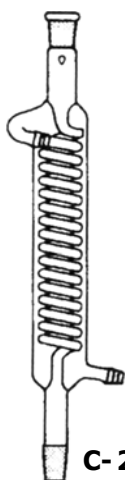
Cat. No.	Joint	Length mm	Price
578	19/26 & 24/29	150	900.00
579	24/29 & 34/35	150	1200.00

C-19 Condenser, Jacketed Coil, AIRBLOW

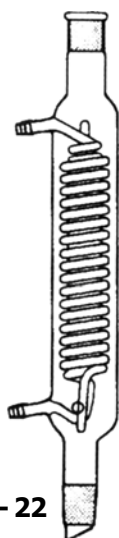
Cat. No.	Joint	Length mm	Price
580	19/26	150	3200.00
581	24/29	150	3500.00
582	29/32	150	4000.00

C-20 Condenser, Jacketed Coil, Vertical AIRBLOW

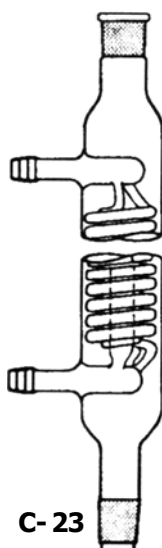
Cat. No.	Joint	Length mm	Price
583	34/35	150	4100.00



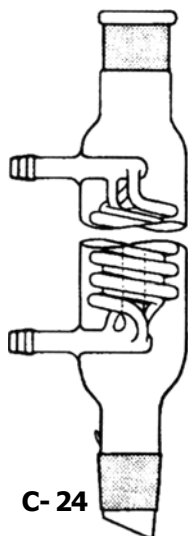
C-21



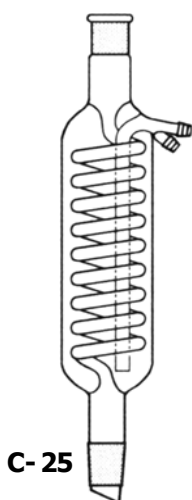
C-22



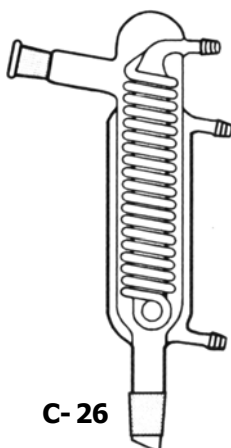
C-23



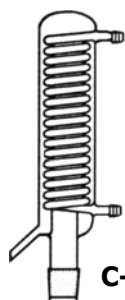
C-24



C-25



C-26



C-27



C-28

C-21 Condenser, Coiled Distillate, AIRBLOW

Cat. No.	Joint	Length mm	Price
584	14/23	180	900.00
585	19/26	200	950.00
586	24/29	300	1400.00
587	24/29	400	1600.00
588	24/29	500	1800.00

C-22 Condenser, Independent Double Coil, AIRBLOW

Cat. No.	Joint	Length mm	Price
589	19/26	200	2300.00
590	24/29	200	2450.00

C-23 Condenser, Combined Double Coil, AIRBLOW

Cat. No.	Joint	Length mm	Price
591	29/32	230	7500.00
592	29/32	380	8500.00
593	34/35	230	7500.00
594	34/35	380	9800.00

C-24 Condenser, Triple Coil, AIRBLOW

Cat. No.	Joint	Length mm	Price
595	45/40	425	15500.00

C-25 Condenser, Inland Revenue (THORPE), AIRBLOW

Cat. No.	Joint	Length mm	Price
596	19/26	200	4100.00
597	24/29	200	4300.00

C-26 Condenser, Ether, AIRBLOW

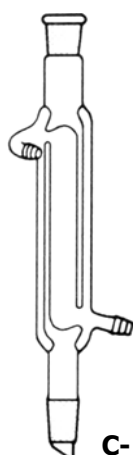
Cat. No.	Socket	Cone	Length mm	Price
598	19/26	24/29	180	8500.00

C-27 Condenser, Vertical Distillate, AIRBLOW

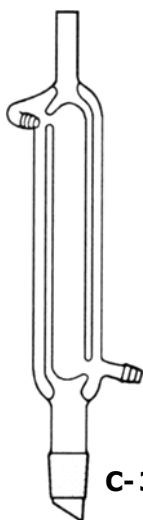
Cat. No.	Joint	Length mm	Price
599	34/35	350	4500.00
599-A	55/44	350	6500.00

C-28 Condenser, Immersion (COLD FINGER), AIRBLOW

Cat. No.	Joint	Length mm	Price
600	19/26	100	600.00



C-29



C-30



C-31



C-32



C-33

C-29 Condenser, Double Surface (DAVIES), AIRBLOW

Cat. No.	Joint	Length mm	Price
601	10/19	100	750.00
602	14/23	150	850.00
603	19/26	200	1400.00
604	19/26	300	1550.00
605	24/29	200	1500.00
606	24/29	300	1600.00
606A	24/25	450	2100.00
606B	24/25	600	3500.00

C-30 Condenser, Double Surface (DAVIES), Vertical, AIRBLOW

Cat. No.	Joint	Length mm	Price
607	24/29	200	900.00
608	29/32	200	1000.00
609	34/35	200	1200.00
610	40/38	300	2100.00
611	45/40	300	2600.00
612	50/42	300	3500.00

C-31 Condenser, Allihn, AIRBLOW

Cat. No.	Joint	Length mm	Price
613	24/29	300	800.00
614	24/29	400	850.00
615	24/29	500	975.00
616	24/29	600	1200.00

C-32 Condenser, Allihn, Vertical AIRBLOW

Cat. No.	Joint	Length mm	Price
617	19/26	200	650.00
618	24/29	200	700.00
619	29/32	200	800.00
620	34/35	200	900.00
621	40/38	200	1200.00
622	45/40	300	1350.00
623	50/42	300	1900.00

C-33 Chromatography Columns, Plain, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
624	10	150	250.00
625	10	300	280.00
626	18	300	350.00
627	18	450	380.00
628	30	450	420.00
629	30	600	700.00



C- 34



C- 35



C- 36



C- 37



C- 38

C-34 Chromatography Columns, Plain with Stopcock, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
630	10	150	450.00
631	10	300	480.00
632	18	300	520.00
633	18	450	510.00
634	30	450	650.00
635	30	600	880.00

C-35 Chromatography Columns, Plain with Stopcock, (PTFE PLUG), AIRBLOW

Cat. No.	Bore mm	Length mm	Price
636	10	150	1200.00
637	10	300	1300.00
638	18	300	1450.00
639	18	450	1550.00
640	30	450	1650.00
641	30	600	2100.00

C-36 Columns, Chromatography, Plain with Screwcock, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
642	10	150	400.00
643	10	300	420.00
644	18	300	440.00
645	18	450	550.00
646	30	450	640.00
647	30	600	820.00

C-37 Chromatography Columns with Sintered Disc, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
648	10	150	500.00
649	10	300	550.00
650	18	300	600.00
651	18	450	650.00
652	30	450	890.00
653	30	600	990.00

C-38 Chromatography Columns with Sintered Disc, and Stopcock, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
654	10	150	700.00
655	10	300	720.00
656	18	300	790.00
657	18	450	900.00
658	30	450	950.00
659	30	600	1100.00
660	22	450	920.00



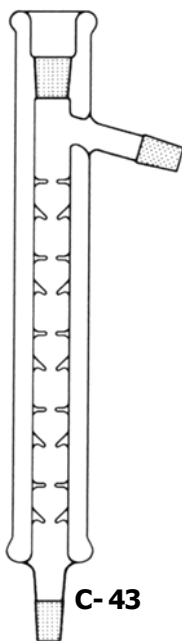
C-39



C-40



C-42



C-43



C-41

C-39 Chromatography Columns with Sintered Disc, and Stopcock, (PTFE PLUG) AIRBLOW

Cat. No.	Bore mm	Length mm	Price
661	10	150	1350.00
662	10	300	1350.00
663	18	300	1820.00
664	18	450	1900.00
665	30	450	2300.00
666	30	600	2500.00

C-40 Chromatography Columns with Sintered Disc, and Screwcock, AIRBLOW

Cat. No.	Bore mm	Length mm	Price
667	10	150	600.00
668	10	300	620.00
669	18	300	760.00
670	18	450	740.00
671	30	450	810.00
672	30	600	1100.00

C-41 Fractionating Columns, Vigreux, AIRBLOW

Cat. No.	Socket	Cone	Length mm	Price
673	24/29	24/29	360	1700.00
674	24/29	24/29	600	2900.00
675	29/32	29/32	360	2050.00
676	29/32	29/32	600	3100.00

C-42 Fractionating Columns, Plain, AIRBLOW

Cat. No.	Socket	Cone	Length mm	Price
677	24/29	24/29	250	450.00
678	24/29	24/29	500	550.00
679	24/29	24/29	750	900.00
680	29/32	29/32	500	700.00
681	34/35	34/35	500	800.00

C-43 Fractionating Columns, Vacuum-Jacketed, Vigreux, AIRBLOW

Cat. No.	Jacket Length	Cone Size	Socket Size	Price
682	360	19/26	24/29	9000.00



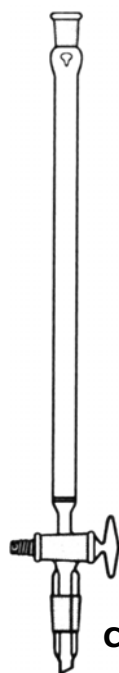
C-44



C-45



C-46



C-47



C-48

C-44 Packing Supports, AIRBLOW

Cat. No.	To fit Socket	Dia. mm	Price
683	19/26	16	300.00
684	24/29	21	350.00
685	29/32	25	380.00
686	34/35	29	420.00
687	40/38	35	450.00

C-45 Raschig Rings for Packing, AIRBLOW

Cat. No.	Dia. mm	Length mm	Price/Kg
688	6	6	3000.00
689	9	9	3800.00

C-46 Chromatography Columns, with integral Sinter, AIRBLOW

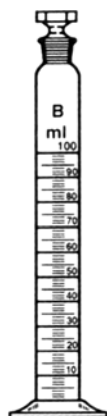
Cat. No.	Bore mm	Length mm	Socket Size	Cone Size	Price
690	10	200	14/23	19/26	600.00
691	10	300	14/23	19/26	650.00
692	10	400	14/23	19/26	700.00
693	18	200	24/29	19/26	750.00
694	18	300	24/29	19/26	800.00
695	18	400	24/29	19/26	850.00
696	30	200	34/35	24/29	1200.00
697	30	300	34/35	24/29	1400.00
698	30	400	34/35	24/29	1600.00

C-47 Chromatography Columns, with integral Sinter and Stopcock, AIRBLOW

Cat. No.	Bore mm	Length mm	Socket Size	Cone Size	Price
699	10	200	14/23	19/26	900.00
700	10	300	14/23	19/26	950.00
701	10	400	14/23	19/26	990.00
702	18	200	24/29	19/26	950.00
703	18	300	24/29	19/26	1050.00
704	18	400	24/29	19/26	1200.00
705	30	200	34/35	24/29	1850.00
706	30	300	34/35	24/29	1950.00
707	30	400	34/35	24/29	2400.00

C-48 Spray for Chromatography, AIRBLOW

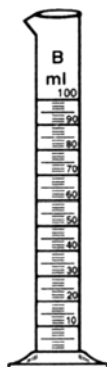
Cat. No.	Cap. ml.	Price
708	25	1250.00
709	50	1350.00
710	100	1600.00



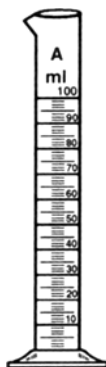
C- 49



C- 50



C- 51



C- 52

C-49 Measuring Cylinders, Stoppered, Class B, AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol ±ml	Price
711	5	0.1	0.1	300.00
712	10	0.2	0.2	320.00
713	25	0.5	0.5	380.00
714	50	1.0	1.0	425.00
715	100	1.0	1.0	530.00
716	250	2.0	2.0	1050.00
717	500	5.0	5.0	1400.00
718	1000	10.0	10.0	2050.00

C-50 Measuring Cylinders, Stoppered, Class A, AIRBLOW

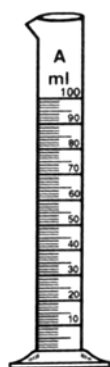
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol ±ml	Price
719	5	0.1	0.05	590.00
720	10	0.2	0.10	670.00
721	25	0.5	0.25	685.00
722	50	1.0	0.50	795.00
723	100	1.0	0.50	920.00
724	250	2.0	1.00	1420.00
725	500	5.0	2.50	2800.00
726	1000	10.0	5.00	3200.00

C-51 Measuring Cylinders, with Spout, Class B, AIRBLOW

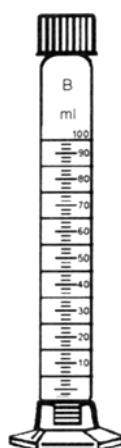
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol ±ml	Price
727	5	0.1	0.1	195.00
728	10	0.2	0.2	195.00
729	25	0.5	0.5	220.00
730	50	1.0	1.0	265.00
731	100	1.0	1.0	350.00
732	250	2.0	2.0	550.00
733	500	5.0	5.0	840.00
734	1000	10.0	10.0	1390.00

C-52 Measuring Cylinders, with Spout, Class A, AIRBLOW

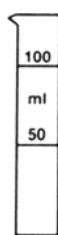
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol ±ml	Price
735	5	0.1	0.05	450.00
736	10	0.2	0.10	500.00
737	25	0.5	0.25	550.00
738	50	1.0	0.50	620.00
739	100	1.0	0.50	640.00
740	250	2.0	1.00	1100.00
741	500	5.0	2.50	1550.00
742	1000	10.0	5.00	1650.00



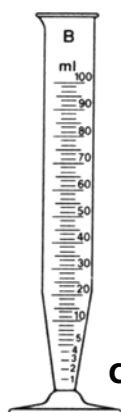
C- 53



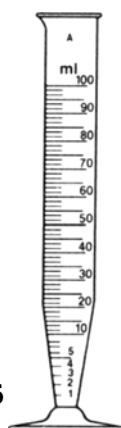
C- 52a



C- 54



C- 55



C- 56

C-52A Measuring Cylinders, with Screwcap Detachable Plastic, Hexagonal Base, Class 'B', AIRBLOW

Cat. No.	Cap. ml.	Sub-dvn. ml	Screw-Cap Size	Tol $\pm$ ml	Price
743	25	0.5	18	0.5	550.00
744	50	1.0	24	1.0	650.00
745	100	1.0	30	1.0	750.00

C-53 Measuring Cylinders for Suspensibility Test, AIRBLOW

Cat. No.	Cap. ml.	Price
746	250 ml Capacity with stopper. The distance between 0 and 250 ml marks shall be 210+5mm. There shall be an extra mark at 25 ml to easy withdrawal of nine-tenths of the suspension.	660.00

C-54 Nessler Cylinders, AIRBLOW

Cat. No.	Description	Tol $\pm$ ml	Price
747	50 ml. Single	0.4	200.00
748	50 ml. Single marked at 25, 50	0.4	250.00
749	100 ml Single	0.8	300.00
	100 ml Single marked at 50, 100	0.8	350.00
750	50 ml. in matched pairs	0.4	250.00
751	100 ml. in matched pairs	0.8	350.00

C-55 Crow Receivers, Class B, AIRBLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
752	25	0.1 & 0.2	810.00
753	50	0.2 & 0.4	940.00
754	100	0.4 & 0.8	990.00

C-56 Crow Receivers, Class A, with Works Certificate AIRBLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
755	25	0.04 & 0.1	1350.00
756	50	0.1 & 0.2	1400.00
757	100	0.2 & 0.4	1650.00



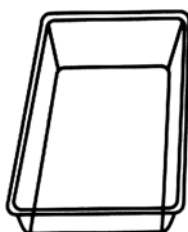
D- 1



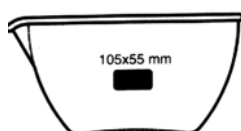
D- 2



D- 4



D- 4



D- 4

D-1 Desiccators, knobbed lid Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
758	100	5900.00
759	150	6400.00
760	200	7900.00
761	250	9850.00
762	300	16400.00

D-2 Desiccators, Vacuum, tabulated lid, stopcock with PTFE spindle Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
763	150	12400.00
764	200	13950.00
765	250	16950.00
766	300	19900.00

D-3 Dishes, Crystallizing, Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
767	95 x 50	500.00
768	140 x 75	800.00
769	190 x 100	1400.00

D-4 Dishes, Culture, Petri, Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
770	50 x 17	180.00
771	80 x 17	210.00
772	100 x 17	255.00
773	150 x 20	730.00
774	200 x 20	1475.00

D-5 Trays, Drying, Heavy Wall, Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
775	320 x 180 x 51	1100.00
776	350 x 200 x 58	1200.00
777	386 x 217 x 63	2400.00
778	404 x 257 x 61	3500.00
779	250 x 220 x 60	3200.00

D-6 Dishes, Evaporating, Flat Bottom, with Pour-out Borosil Glass, AIRBLOW

Cat. No.	Cap. mm.	Price
780	80 x 45	420.00
781	105 x 55	590.00
782	150 x 80	990.00
783	200 x 100	1900.00



F- 1

F-1 Flasks, Flat Bottom, Narrow Neck, with Beaded Rim, AIRBLOW

Cat. No.	Cap. ml.	Max. Dia. mm	Neck Dia. mm	Height mm	Qty. per Pack pcs	Price
784	250	85	35	140	10	155.00
785	500	105	34	171	10	260.00
786	1000	131	42	200	10	380.00
787	2000	166	42	250	10	750.00
788	3000	185	50	250	1	2100.00
789	5000	235	50	290	1	3100.00



F- 2

F-2 Flasks, Round Bottom, Narrow Neck, with Beaded Rim, AIRBLOW

Flasks with Capacity 10000 ml and over have a Reinforced Rim.

Cat. No.	Cap. ml.	Max. Dia. mm	Neck Dia. mm	Height mm	Qty. per Pack pcs	Price
790	250	85	35	144	10	160.00
791	500	105	34	175	10	285.00
792	1000	131	42	200	10	400.00
793	2000	166	42	260	10	850.00
794	3000	185	50	260	1	2400.00
795	5000	223	50	305	1	3500.00
796	10000	279	65	420	1	7500.00
797	20000	345	76	515	1	11800.00

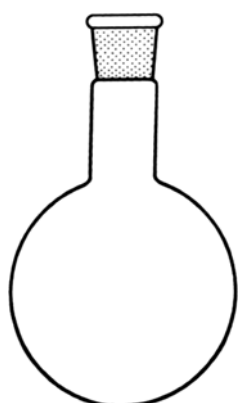
F-3 Round Bottom Flasks, Short Neck, AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
798	5	14/23	200.00
799	10	19/26	220.00
800	25	19/26	240.00
801	25	24/29	260.00
802	50	19/26	290.00
803	50	24/29	200.00
804	100	19/26	200.00
805	100	24/29	200.00
806	250	19/29	260.00
807	250	24/29	280.00
808	250	29/32	300.00
809	500	24/29	360.00
810	500	29/32	380.00
811	500	34/35	410.00
812	1000	24/29	500.00
813	1000	29/32	600.00



F- 3

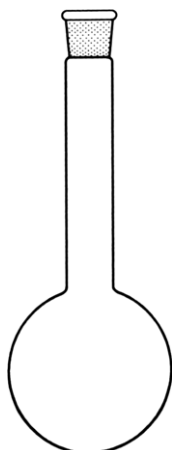
814	1000	34/35	700.00
815	2000	24/29	840.00
816	2000	29/32	870.00
817	2000	34/35	990.00
818	3000	24/29	2500.00
819	3000	29/32	2650.00
820	3000	34/35	2800.00
821	5000	24/29	4000.00
822	5000	29/32	4200.00
823	5000	34/35	4400.00
824	10000	29/32	8200.00
825	10000	34/35	8300.00
826	10000	45/40	8400.00
827	10000	55/44	8500.00
828	20000	29/32	13200.00
829	20000	34/35	13250.00
830	20000	45/40	13350.00
831	20000	55/44	13450.00
832	3000	24/29	2500.00
833	3000	29/32	2650.00
834	3000	34/35	2800.00
835	3000	45/40	3750.00
836	3000	55/44	3890.00
837	5000	24/29	4000.00
838	5000	29/32	4200.00
839	5000	45/40	4800.00
840	5000	55/44	4900.00



F- 4

F-4 Round Bottom Flasks, Medium, AIR-BLOW

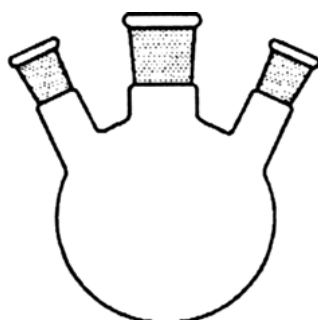
Cat. No.	Cap.ml	Socket	Price
841	50	14/23	240.00
842	50	19/26	240.00
843	50	24/29	240.00
844	100	14/23	260.00
845	100	19/26	260.00
846	100	24/29	260.00
847	150	19/26	280.00
848	150	24/29	280.00
849	150	29/32	280.00
850	250	19/26	310.00
851	250	24/29	330.00
852	250	29/32	350.00
853	500	19/26	360.00
854	500	24/29	380.00
855	500	29/32	400.00
856	500	34/35	440.00
857	1000	24/29	500.00
858	1000	29/32	525.00
859	1000	34/35	545.00
860	2000	24/29	840.00
861	2000	34/35	890.00
862	3000	24/29	2500.00



F- 5



F- 6



F- 7

F-5 Round Bottom Flasks, Long Neck, AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
863	100	24/29	240.00
864	100	29/32	280.00
865	250	24/29	300.00
866	250	29/32	350.00
867	500	24/29	410.00
868	500	29/32	460.00
869	1000	24/29	550.00
870	1000	29/32	640.00

F-6 Round Bottom Flasks, Two Necks, Centre Neck and One Angled Side Neck, AIRBLOW

Cat. No.	Cap. ml.	Centre Socket	Side Socket	Price
871	100	24/29	14/23	300.00
872	100	24/29	19/26	300.00
873	250	24/29	14/23	390.00
874	250	24/29	19/26	390.00
875	500	24/29	14/23	550.00
876	500	24/29	19/26	550.00
877	1000	24/29	14/23	700.00
878	1000	24/29	19/26	700.00
879	2000	24/29	14/23	1200.00
880	2000	24/29	19/26	1250.00
881	2000	24/29	19/26	1280.00
882	3000	34/35	19/26	3100.00
883	5000	34/35	19/26	4500.00

F-7 Round Bottom Flasks, Three Necks, Centre Neck and Two Angled Side Necks, AIRBLOW

Cat. No.	Cap. ml.	Centre Socket	Side Socket	Price
884	100	14/23	14/23	400.00
885	100	19/26	14/23	400.00
886	100	24/29	14/23	420.00
887	100	24/29	19/26	420.00
888	250	19/26	14/23	530.00
889	250	19/26	19/26	530.00
890	250	24/29	14/23	530.00
891	250	24/29	19/26	550.00
892	250	29/32	14/23	550.00
893	250	29/32	19/26	580.00
894	500	19/26	14/23	750.00
895	500	19/26	19/26	780.00
896	500	24/29	14/23	780.00
897	500	24/29	19/26	795.00
898	500	29/32	14/23	795.00
899	500	29/32	19/26	810.00

900	1000	24/29	14/23	900.00
901	1000	24/29	19/26	940.00
902	1000	34/35	19/26	960.00
903	2000	24/29	14/23	1600.00
904	2000	24/29	19/26	1600.00
905	2000	34/35	19/26	1700.00
906	3000	34/35	19/26	4200.00
907	5000	34/35	19/26	5800.00
908	10000	34/35	24/29	10500.00
909	10000	34/35	24/29	10800.00
910	10000	55/44	24/29	12500.00
911	20000	55/44	24/29	16000.00

F-8 Round Bottom Flasks, Four Necks, Centre Neck & Three Parallel Side Necks, AIRBLOW



F- 8

Cat. No.	Cap. ml.	Centre Socket	Side Socket	Price
912	250	24/29	14/23	720.00
913	250	24/29	19/26	730.00
914	250	29/32	14/23	750.00
915	250	29/32	19/26	780.00
916	500	24/29	14/23	1000.00
917	500	24/29	19/26	1050.00
918	500	29/32	14/23	1100.00
919	500	29/32	19/26	1140.00
920	1000	24/29	14/23	1250.00
921	1000	24/29	19/26	1300.00
922	1000	24/29	24/29	1350.00
923	1000	24/29	14/23	1340.00
924	1000	29/32	19/26	1400.00
925	1000	34/35	19/26	1400.00
926	1000	34/35	24/29	1400.00
927	1000	45/40	19/26	1900.00
928	1000	45/40	24/29	1950.00
929	2000	24/29	14/23	2000.00
930	2000	24/29	19/26	2100.00
931	2000	24/29	24/29	2150.00
932	2000	29/32	14/23	2150.00
933	2000	29/32	19/26	2150.00
934	2000	34/35	19/26	2200.00
935	2000	34/35	24/29	2250.00
936	2000	45/40	19/26	2350.00
937	2000	45/40	24/29	2400.00
938	3000	34/35	19/26	4800.00
939	3000	34/35	24/29	4950.00
940	3000	45/40	19/26	5400.00
941	3000	45/40	24/29	5500.00
942	5000	34/35	19/26	5490.00

943	5000	34/35	24/29	7000.00
944	5000	45/40	19/26	7600.00
945	5000	45/40	24/29	7700.00
946	10000	34/35	19/26	12500.00
947	10000	34/35	24/29	12600.00
948	10000	45/40	19/26	12700.00
949	10000	45/40	24/29	12800.00
950	10000	55/44	19/26	13800.00
951	10000	55/44	24/29	13800.00

F-9 Flat Bottom Flasks, Short Neck, AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
952	50	19/26	190.00
953	50	24/29	190.00
954	50	29/32	200.00
955	50	34/35	200.00
956	100	19/26	220.00
957	100	24/29	220.00
958	100	29/32	260.00
959	100	34/35	280.00
960	150	19/26	230.00
961	150	24/29	230.00
962	150	29/32	250.00
963	150	34/35	280.00
964	250	19/26	260.00
965	250	24/29	260.00
966	250	29/32	280.00
967	250	34/35	300.00
968	500	19/26	340.00
969	500	24/29	340.00
970	500	29/32	360.00
971	500	34/35	390.00
972	1000	24/29	450.00
973	1000	29/32	480.00
974	1000	34/35	510.00
975	2000	24/29	750.00
976	2000	29/32	950.00
977	2000	34/35	950.00

F-10 Flat Bottom Flasks, Medium Neck, AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
978	250	24/29	350.00
979	500	24/29	390.00
980	1000	24/29	550.00



F- 9



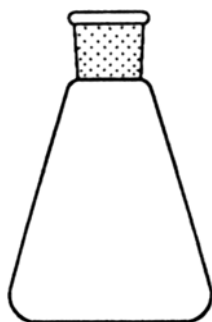
F- 10



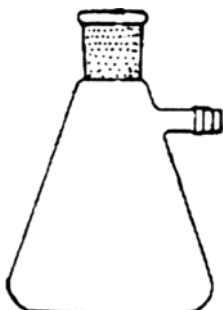
F- 11



F- 12



F- 13



F- 14

F-11 Kjeldahl Flasks Round Bottom, Long Neck, Plain, AIR-BLOW

Cat. No.	Cap.ml	Qty./Case	Price
981	500	12	750.00
982	800	12	900.00

F-12 Kjeldahl Flasks, Long Neck, with joint AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
983	100	24/29	240.00
984	300	24/29	390.00
985	500	24/29	780.00
986	800	24/29	900.00

F-13 Conical Flasks, with I/C Joint AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
987	5	10/19	160.00
988	5	14/23	160.00
989	10	10/19	180.00
990	10	14/23	180.00
991	25	10/19	190.00
992	25	14/23	190.00
993	25	19/26	200.00
994	50	14/23	210.00
995	50	19/26	210.00
996	50	24/29	230.00
997	100	14/23	250.00
998	100	19/26	250.00
999	100	24/29	250.00
1000	100	29/32	290.00
1001	250	19/26	280.00
1002	250	24/29	280.00
1003	250	29/32	320.00
1004	250	34/35	320.00
1005	500	19/26	350.00
1006	500	24/29	350.00
1007	500	29/32	390.00
1008	500	34/35	390.00
1008	1000	24/29	480.00
1009	1000	29/32	480.00
1010	1000	34/35	520.00
1011	2000	29/32	840.00
1012	2000	34/35	860.00

F-14 Filter Flasks, Heavy Walled, AIR-BLOW

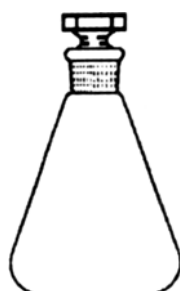
Cat. No.	Cap.ml	Socket	Price
1013	500	29/32	470.00
1014	1000	29/32	590.00



F- 15



F- 16



F- 17



F- 18



F- 19

F-15 Iodine Flasks, Cup Shaped, AIR-BLOW

Cat. No.	Cap.ml	Joint	Price
1015	100	24/29	260.00
1016	250	24/29	330.00
1017	500	24/29	410.00
1018	1000	24/29	680.00

F-16 Iodine Flasks, B.S. Type, AIR-BLOW

Cat. No.	Cap.ml	Joint	Price
1019	250	24/29	480.00
1020	500	24/29	510.00
1021	1000	24/29	820.00

F-17 Stoppered Conical Flasks, AIR-BLOW

Cat. No.	Cap.ml	Joint	Price
1022	10	10/15	210.00
1023	25	14/15	230.00
1024	50	19/20	270.00
1025	100	19/20	320.00
1026	150	24/25	330.00
1027	250	24/25	360.00
1028	500	24/25	520.00
1029	1000	24/25	760.00

F-18 Conical Flasks, with Screwcap, AIR-BLOW

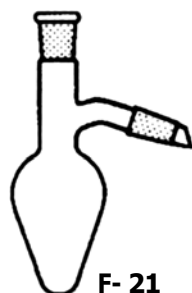
Cat. No.	Cap.ml	Screwcap Size	Price
1030	25	24	280.00
1031	50	24	280.00
1031	100	30	310.00
1032	150	30	360.00
1033	250	30	420.00
1034	500	30	535.00
1035	1000	36	985.00

F-19 Pear Shaped Flasks, Single Neck, AIR-BLOW

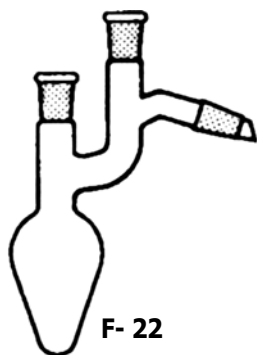
Cat. No.	Cap.ml	Socket	Price
1036	5	10/19	170.00
1037	5	14/23	170.00
1038	10	10/19	180.00
1039	10	14/23	180.00
1040	10	19/26	180.00
1041	25	10/19	200.00
1042	25	14/23	200.00
1043	25	19/26	220.00
1044	50	14/23	220.00
1045	50	19/26	240.00
1046	100	14/23	410.00
1047	100	19/26	410.00
1048	100	24/29	420.00



F- 20



F- 21



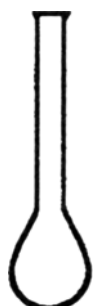
F- 22



F- 23



F- 24



F- 25

F-20 Pear Shaped Flasks, Two Necks, Centre Neck and One Angled Side Neck, AIRBLOW

Cat. No.	Cap. ml.	Centre Socket	Side Socket	Price
1049	50	14/23	14/23	340.00

F-21 Pear Shaped Flasks, Distillation, AIRBLOW

Cat. No.	Cap. ml.	Socket	Cone	Price
1050	10	14/23	14/23	450.00
1051	25	14/23	14/23	480.00
1052	50	14/23	14/23	520.00
1053	100	14/23	14/23	600.00

F-22 Pear Shaped Flasks, Claisen, AIRBLOW

Cat. No.	Cap. ml.	Socket	Cone	Price
1054	10	14/23	14/23	550.00
1055	25	10/19	10/19	650.00
1056	25	14/23	14/23	650.00
1057	50	14/23	14/23	750.00
1058	100	14/23	14/23	900.00

F-23 Boiling Flasks Round Bottom, AIRBLOW

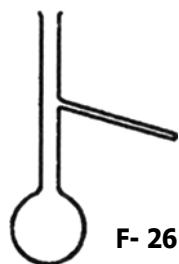
Cat. No.	Cap. ml.	Price
1059	5	120.00
1060	10	120.00
1061	25	120.00
1062	50	150.00
1063	100	180.00

F-24 Conical Flasks, Erlenmeyer, Narrow Mouth, AIRBLOW

Cat. No.	Cap. ml.	Price
1064	5	75.00
1065	10	80.00
1066	25	90.00
1067	50	100.00

F-25 Kjeldahl Flasks, Round Bottom, Long Neck, AIRBLOW

Cat. No.	Cap. ml.	Price
1068	10	100.00
1069	30	150.00
1070	100	200.00



F-26 Distillation Flasks, AIRBLOW

Cat. No.	Cap. ml.	Price
1071	10	160.00
1072	25	180.00
1073	50	240.00
1074	100	260.00



F-27 Micro Round Bottom Flasks, Short Neck, AIR-BLOW

Cat. No.	Cap.ml	Socket	Price
1075	5	10/19	180.00
1076	5	14/23	180.00
1077	10	10/19	195.00
1078	10	14/23	195.00
1079	25	14/23	210.00
1080	25	19/26	220.00
1081	25	24/29	250.00



F-28 Volumetric Flasks, Class-B, AIRBLOW

Cat. No.	Cap. ml.	Stopper Size	Tol $\pm$ ml	Price
1082	1	10/15	0.02	270.00
1083	2	10/15	0.02	270.00
1084	3	10/15	0.03	270.00
1085	4	10/15	0.03	270.00
1086	5	10/15	0.05	270.00
1087	10	10/15	0.05	270.00
1088	20	10/15	0.08	280.00
1089	25	10/15	0.08	280.00
1090	50	10/15	0.12	280.00
1091	100	14/15	0.2	300.00
1092	200	14/15	0.3	300.00
1093	250	14/15	0.3	390.00
1093A	500	14/15	0.3	530.00
1093B	1000	14/15	0.3	730.00
1093C	2000	14/15	0.3	1490.00



F-29 Volumetric Flasks, Class-A, with Works Certificate, AIRBLOW

Cat. No.	Cap. ml.	Stopper Size	Tol $\pm$ ml	Price
1094	1	10/15	0.01	500.00
1095	2	10/15	0.01	500.00
1096	3	10/15	0.02	500.00
1097	4	10/15	0.02	500.00
1098	5	10/15	0.025	585.00



F- 30



F- 31



F- 32

1099	10	10/15	0.025	595.00
1100	20	10/15	0.04	595.00
1101	25	10/15	0.04	610.00
1102	50	10/15	0.06	685.00
1103	100	14/15	0.1	685.00
1104	200	14/15	0.15	720.00
1105	250	14/15	0.15	830.00
1106	500	19/20	0.25	985.00
1106A	1000	19/20	0.25	2300.00

F-30 Volumetric Flasks, with Screwcap Class 'B' AIRBLOW

Cat. No.	Cap. ml.	Screwcap Size	Tol ±ml	Price
1107	1	13	0.02	300.00
1108	2	13	0.02	300.00
1109	5	13	0.05	300.00
1110	10	13	0.05	300.00
1111	25	18	0.08	350.00
1112	50	18	0.12	380.00
1113	100	18	0.2	450.00
1114	200	18	0.3	480.00
1115	250	18	0.3	550.00

F-31 Volumetric Flasks, with Screwcap Class 'A' with Works Certificate AIRBLOW

Cat. No.	Cap. ml.	Screwcap Size	Tol ±ml	Price
1116	1	13	0.01	750.00
1117	2	13	0.01	750.00
1118	5	13	0.025	750.00
1119	10	13	0.025	750.00
1120	25	18	0.04	850.00
1121	50	18	0.06	950.00
1122	100	18	0.1	1050.00
1123	200	18	0.15	1150.00
1124	250	18	0.15	1250.00

F-32 Volumetric Flasks, Wide Neck, Class 'B' AIRBLOW7

Cat. No.	Cap. ml.	Screwcap Size	Tol ±ml	Price
1125	25	14/15	0.08	550.00
1126	50	14/15	0.12	600.00
1127	100	14/15	0.2	650.00



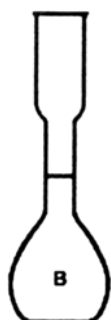
F- 34



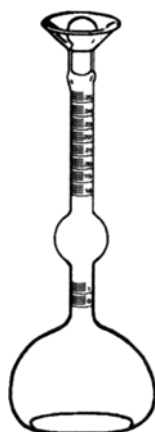
F- 33



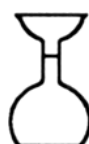
F- 36



F- 35



F- 38



F- 37



F- 39

F-33 Sugar Flasks, with Two Marks, Class 'B' AIRBLOW

Cat. No.	Cap. ml.	Market at	Tol $\pm$ ml	Price
1128	50	50 & 55	0.1	250.00
1129	100	100 & 110	0.15	350.00
1130	200	200 & 220	0.25	450.00

F-34 Sugar Flasks, with Two Marks, Class 'A' with works certificate, AIRBLOW

Cat. No.	Cap. ml.	Market at	Tol $\pm$ ml	Price
1131	50	50 & 55	0.06	650.00
1132	100	100 & 110	0.1	700.00
1133	200	200 & 220	0.15	900.00

F-35 Kohirausch Flasks, Class B, AIR-BLOW

Cat. No.	Cap.ml	Tol $\pm$ ml	Price
1134	50	0.06	138.00
1135	100	0.1	156.00
1136	200	0.2	177.00

F-36 Kohirausch Flasks, Class A, with works Certificate AIR-BLOW

Cat. No.	Cap.ml	Tol $\pm$ ml	Price
1137	50	0.04	1200.00
1138	100	0.06	1400.00
1139	200	0.1	1600.00

F-37 Saybolt Viscosity Flask, AIR-BLOW

Cat. No.	Cap.ml	Height mm	Price
1140	60	85	800.00

F-38 Le Chatelier Flask, AIRBLOW

Cat. No.	Description	Price
1141	For specific gravity test-bulb capacity approx. 250 ml. neck graduated from 0 to 1 ml and 18 to 24 ml in 0.1 ml divisions.	2700.00

F-39 Phenol Flasks, AIRBLOW

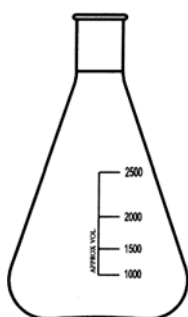
Cat. No.	Bulb cap	Neck cap.	Sub-dvn. ml.	Tol $\pm$ ml	Price
1142	45	5	0.1	0.08	800.00
1143	150	10	0.1	0.08	850.00
1144	200	25	0.2	0.2	1200.00



F- 40

F-40 Chapman Flask, AIRBLOW

Cat. No.	Description	Price
1145	For specific gravity test contains 200 ml in lower bulb and 175 ml in upper bulb. Neck is graduated from 375 ml to 450 ml in 1 ml divisions.	3850.00

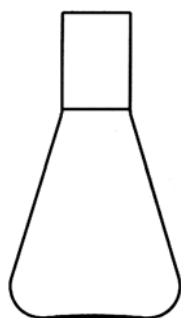


F- 41

F-41 Flasks, Erlenmeyer, Graduated Conical, Narrow Mouth, , AIRBLOW

Cat. No.	Cap. ml.	Price
1146	10	100.00
1147	25	100.00
1148	50	105.00
1149	100	110.00
1150	150	130.00
1151	250	165.00
1152	500	235.00
1153	1000	395.00
1154	2000	680.00
1155	3000	1850.00
1156	5000	2950.00

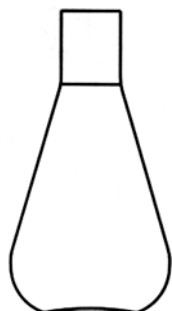
25 ml to 2000 ml Graduated



F- 42

F-42 Flasks, Erlenmeyer, Conical, Long Neck, Without Rim, Borosil Glass, AIRBLOW

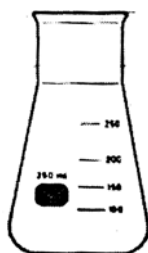
Cat. No.	Cap. ml.	Price
1157	250	300.00



F- 43

F-43 Flasks, Conical, Without Rim, Borosil Glass, AIRBLOW

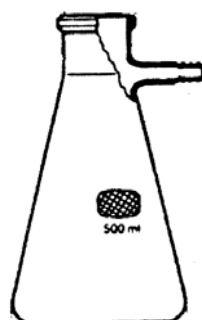
Cat. No.	Cap. ml.	Price
1158	750	500.00



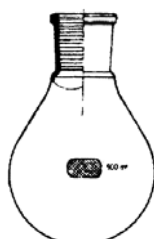
F- 44

F-44 Flasks, Erlenmeyer, Conical, Wide Mouth, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
1159	100	180.00
1160	250	220.00
1161	500	350.00
1162	1000	480.00
1163	2000	800.00



F- 45



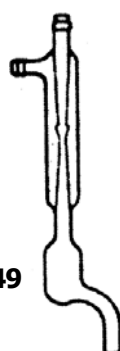
F- 45a



F- 46



F- 47



F- 49



F- 48

F-45 Flasks, Filtering, Heavy Wall, Bolt Neck with Tubulation, Borosil Glass AIRBLOW

Cat. No.	Cap. ml.	Price
1164	50	250.00
1165	100	420.00
1166	250	580.00
1167	500	680.00
1168	1000	1050.00
1169	2000	1950.00
1170	5000	6950.00
1171	10000	13500.00
1172	20000	16500.00

F-45A Rota Flask with Joint AIRBLOW

Cat. No.	Cap. ml.	Price
1172A	50	700.00
1172B	100	950.00
1172C	250	1100.00
1172D	500	1450.00
1172E	1000	2100.00
1172F	2000	3600.00

F-46 Funnel with Thistle Head, AIRBLOW

Cat. No.	Steam Dia x Length mm	Price
1173	7 x 300	210.00

F-47 Filter Funnels, AIRBLOW

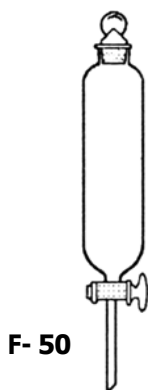
Cat. No.	Dia. mm	Price
1174	35	95.00
1175	50	130.00
1176	65	155.00
1177	75	160.00
1178	100	210.00

F-48 Funnels, Short Steam (FOR POWDER), AIRBLOW

Cat. No.	Dia. mm	Price
1179	75	107.00
1180	100	163.00

F-49 Filter Pump, AIRBLOW

Cat. No.	Description	Price
1181	University college pattern	750.00



F- 50



F- 50a



F- 51



F- 52



F- 53

F-50 Powder Funnel AIRBLOW

1176-A	75	19/26	550.00
1176-B	75	24/29	585.00
1176-C	100	19/26	620.00
1176-D	100	24/29	650.00
1176-E	100	34/39	690.00
1176-F	125	24/29	680.00
1176-G	125	34/39	720.00
1176-H	150	24/29	700.00
1176-I	200	24/29	890.00
1176-J	250	24/29	1100.00

F-50-A Separating Funnels, Cylindrical, AIRBLOW

Cat. No.	Cap. ml.	Price
1182	25	600.00
1183	50	750.00
1184	100	830.00
1185	250	900.00
1186	500	2400.00
1187	1000	2850.00
1188	2000	3800.00

F-51 Separating Funnels, with PTFE Plug, Cylindrical, AIRBLOW

Cat. No.	Cap. ml.	Price
1189	25	900.00
1190	50	950.00
1191	100	1450.00
1192	250	1500.00
1193	500	1700.00
1194	1000	2100.00
1195	2000	3500.00

F-52 Separating Funnels, Cylindrical, Graduated, AIRBLOW

Cat. No.	Cap. ml.	Screwcap size	Cone cock size	Price
1196	100	24	B19	1100.00
1197	250	30	B24	1600.00

F-53 Separating Funnels, Cylindrical, Graduated, AIRBLOW

Cat. No.	Cap. ml.	Price
1198	100	900.00
1199	250	990.00
1200	500	1545.00
1201	1000	2337.00
1202	2000	3400.00



F- 55



F- 54



F- 56



F- 57



F- 58

F-54 Separating Funnels, with PTFE Plug Cylindrical, Graduated, AIRBLOW

Cat. No.	Cap. ml.	Price
1203	100	1400.00
1204	250	1600.00
1205	500	1700.00
1206	1000	2850.00
1207	2000	5700.00

F-55 Separating Funnels, Spherical, AIRBLOW

Cat. No.	Cap. ml.	Price
1208	25	700.00
1209	50	750.00
1210	60	800.00
1211	100	850.00
1212	125	915.00
1213	250	1200.00
1214	500	1400.00
1215	1000	1800.00
1216	2000	2600.00
1217	3000	4800.00
1218	5000	7850.00

F-56 Separating Funnels, with PTFE Plug, Spherical, AIRBLOW

Cat. No.	Cap. ml.	Price
1219	25	1200.00
1220	50	1250.00
1221	60	1290.00
1222	100	1350.00
1223	125	1450.00
1224	250	1500.00
1225	500	1700.00
1226	1000	2100.00
1227	2000	3500.00

F-57 Separating Funnels, Cylindrical Open Top, AIRBLOW

Cat. No.	Cap. ml.	Price
1228	25	550.00
1229	50	650.00
1230	100	850.00
1231	250	950.00

F-58 Separating Funnels, Conical, AIRBLOW

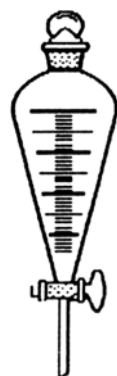
Cat. No.	Cap. ml.	Price
1232	25	650.00
1233	50	700.00
1234	60	785.00
1235	100	890.00
1236	125	915.00
1237	250	1200.00
1238	500	1450.00
1239	1000	1700.00
1240	2000	2100.00



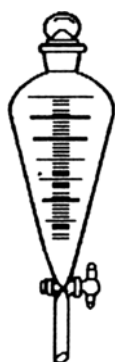
F- 59



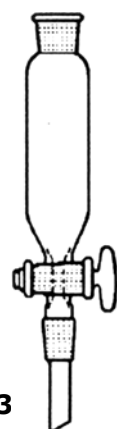
F- 60



F- 61



F- 62



F- 63

F-59 Separating Funnels, with PTFE Plug, Conical, AIRBLOW

Cat. No.	Cap. ml.	Price
1241	25	850.00
1242	50	950.00
1243	60	1000.00
1244	100	1200.00
1245	125	1350.00
1246	250	1500.00
1247	500	1700.00
1248	1000	2100.00
1249	2000	3500.00

F-60 Separating Funnels, Conical, with Screwcock and Screwcap, AIRBLOW

Cat. No.	Cap. ml.	Screwcap size	Screw cock size	Price
1250	60	24	GP 13	850.00
1251	100	24	GP 13	950.00
1252	125	30	GP 13	1050.00
1253	250	30	GP 13	1200.00
1254	500	36	GP 16	1350.00
1255	1000	36	GP 16	1800.00

F-61 Separating Funnels, Conical Graduated, AIRBLOW

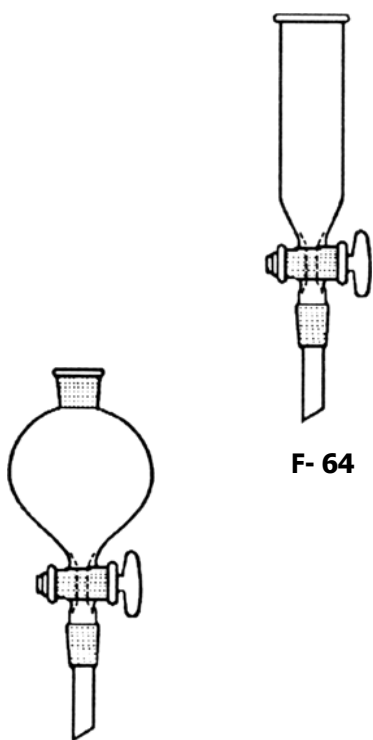
Cat. No.	Cap. ml.	Price
1256	100	803.00
1257	250	919.00
1258	500	1370.00
1259	1000	1850.00

F-62 Separating Funnels, with PTFE Plug, Conical Graduated, AIRBLOW

Cat. No.	Cap. ml.	Price
1260	100	1550.00
1261	250	1800.00
1262	500	2050.00
1263	1000	2400.00

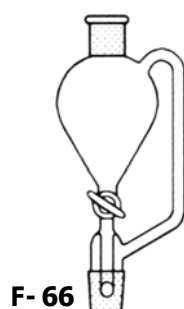
F-63 Separating Funnels, Cylindrical, AIRBLOW

Cat. No.	Cap. ml.	Socket	Cone	Price
1264	20	10/19	10/13	700.00
1265	25	14/23	14/23	760.00
1266	50	14/23	14/23	850.00
1267	100	14/23	14/23	870.00
1268	100	19/26	19/26	890.00
1269	250	19/26	19/26	1050.00
1270	500	19/26	19/26	1400.00
1271	1000	24/29	24/29	2300.00

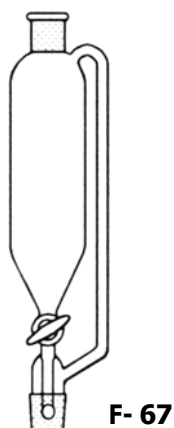


F- 64

F- 65



F- 66



F- 67

F-64 Separating Funnels, Open Top, AIR-BLOW

Cat. No.	Cap.ml	Cone	Price
1272	50	19/26	850.00
1273	100	19/26	870.00
1274	250	19/26	1050.00

F-65 Separating Funnels, Spherical, AIRBLOW

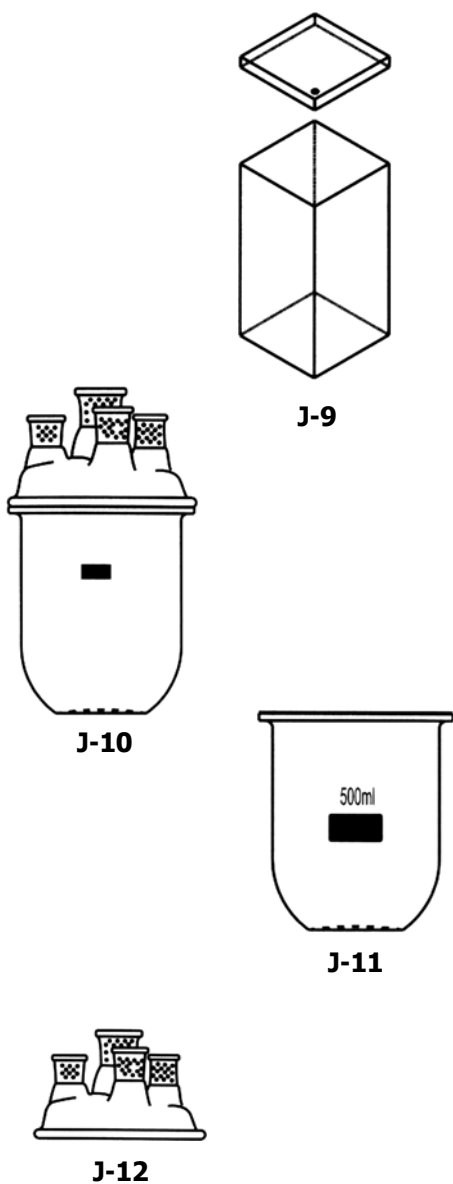
Cat. No.	Cap. ml.	Socket	Cone	Price
1275	25	14/23	14/23	775.00
1276	50	14/23	14/23	840.00
1277	50	19/26	19/26	860.00
1278	100	14/23	14/23	950.00
1279	100	19/26	19/26	990.00
1280	250	14/23	14/23	1550.00
1281	250	19/26	19/26	1650.00
1282	500	19/26	19/26	1700.00
1283	500	24/29	24/29	1850.00
1284	1000	19/26	19/26	2200.00
1285	1000	24/29	24/29	2350.00

F-66 Pressure Equalising Funnels, Spherical, AIRBLOW

Cat. No.	Cap. ml.	Socket	Cone	Price
1286	100	19/26	19/26	1400.00
1287	100	24/29	19/26	1400.00
1288	100	24/29	24/29	1400.00
1289	100	29/32	29/32	1400.00
1290	250	24/29	19/26	1600.00
1291	250	24/29	24/29	1600.00
1292	250	29/32	29/32	1600.00
1293	250	34/35	34/35	1600.00

F-67 Pressure Equalising Funnels, Cylindrical, AIRBLOW

Cat. No.	Cap. ml.	Socket	Cone	Price
1294	100	14/24	14/24	1657.00
1295	150	19/26	19/26	1657.00
1296	250	19/26	19/26	1750.00
1297	250	24/29	24/29	1800.00
1298	500	24/29	24/29	2400.00
1299	500	29/32	29/32	2500.00
1300	500	34/35	34/35	2800.00



J-9 Rectangular, Museum with Cover, Borosilicate Glass, Imported

Cat. No.	Cap. ml.	Price
	h x l x b (mm)	
1301	100 x 060 x 050	On Request
1302	120 x 100 x 050	On Request
1303	130 x 130 x 050	On Request
1304	150 x 150 x 050	On Request
1305	210 x 210 x 100	On Request
1306	250 x 250 x 140	On Request

J-10 Kettles, Resin Reaction Borosil Glass, AIRBLOW

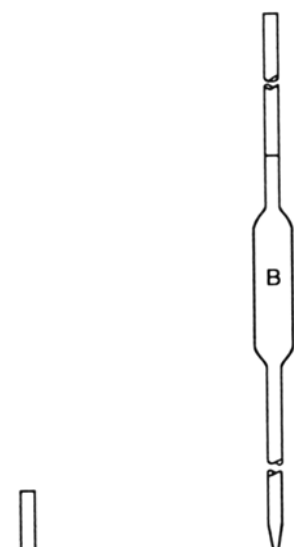
Cat. No.	Cap. ml.	Price
1307	500	9350.00
1308	1000	10900.00
1309	2000	12400.00
1310	4000	16400.00

J-11 Bottom only, for Kettles Borosil Glass, AIRBLOW

Cat. No.	Cap. ml.	Price
1311	500	On Request
1312	1000	On Request
1313	2000	On Request
1314	4000	On Request

J-12 Covers only, for Kettles Cat No. 6974 Borosil Glass, AIRBLOW

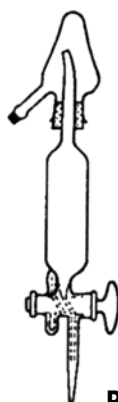
Cat. No.	Cap. ml.	Price
1315	500	On Request
1316	2000	On Request



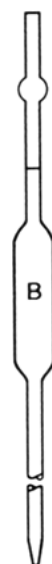
P-1



P-2



P-4



P-3

P-1 Volumetric Pipettes, One Mark, Class B, AIR-BLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
1317	1	0.015	180.00
1318	2	0.02	180.00
1319	3	0.03	180.00
1320	4	0.03	180.00
1321	5	0.03	180.00
1322	10	0.04	210.00
1323	15	0.05	220.00
1324	20	0.06	220.00
1325	25	0.06	230.00
1326	50	0.10	300.00
1327	100	0.16	350.00

P-2 Volumetric Pipettes, One Mark, Class A, with Works Certificate, AIR-BLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
1328	1	0.007	310.00
1329	2	0.010	310.00
1330	3	0.015	310.00
1331	4	0.015	310.00
1332	5	0.015	345.00
1333	10	0.02	450.00
1334	15	0.02	480.00
1335	20	0.02	510.00
1336	25	0.02	530.00
1337	50	0.05	530.00
1338	100	0.08	770.00

P-3 Volumetric Pipettes, One Mark, Class B, with Safety Bulb, AIR-BLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
1339	5	0.03	200.00
1340	10	0.04	250.00
1341	20	0.06	260.00
1342	25	0.06	275.00

P-4 Automatic Pipettes, with Overflow Cap, AIR-BLOW

Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
1343	5	0.06	1100.00
1344	10	0.08	1200.00
1345	20	0.1	1400.00
1346	25	0.12	1500.00
1347	50	0.15	1800.00
1348	100	0.25	2200.00



P-5

P-5 Tilt Measures, with Ground Reservoir, AIR-BLOW

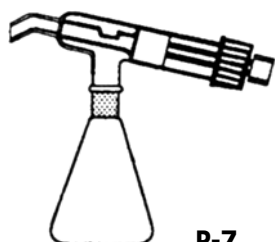
Cat. No.	Cap. ml.	Reservoir Cap.ml.	Price
1349	5	250	863.00
1350	10	250	863.00
1351	20	500	950.00
1352	25	500	1050.00
1353	50	1000	1150.00



P-6

P-6 Tile Measures, Measure only, without Reservoir, AIRBLOW

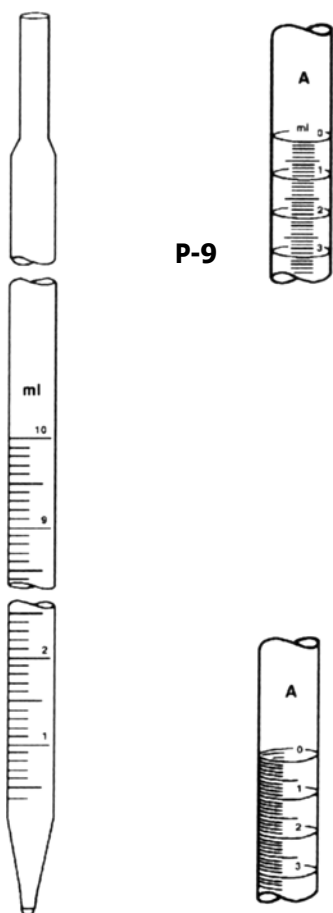
Cat. No.	Cap. ml.	Price
1354	5	672.00
1355	10	672.00
1356	20	675.00
1357	25	675.00
1358	50	696.00



P-7

P-7 Tile Measures, Adjustable Precision bore body marked Volume to measure, PTFE/PP Pistor, AIR-BLOW

Cat. No.	Measure volume ml	Reservoir Cap.ml.	Price
1359	5 to 25	250	On Request

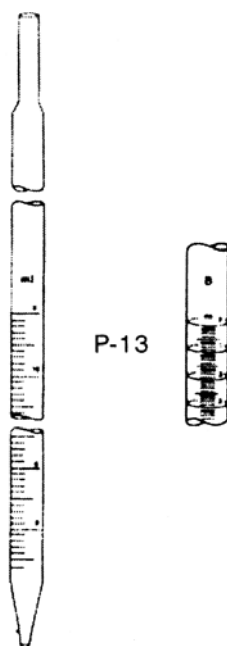


P-8 Measuring Pipettes, Zero at Top, Class A, AIRBLOW (MOHR TYPE)

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
1360	0.1	0.005	0.006	450.00
1361	0.1	0.01	0.006	450.00
1362	0.2	0.005	0.006	450.00
1363	0.2	0.01	0.006	450.00
1364	0.5	0.01	0.006	450.00
1365	0.5	0.02	0.006	450.00
1366	1.0	0.01	0.006	480.00
1367	1.0	0.1	0.006	480.00
1368	2.0	0.02	0.01	480.00
1369	2.0	0.1	0.01	480.00
1370	5.0	0.05	0.03	480.00
1371	5.0	0.1	0.03	480.00
1372	10.0	0.1	0.05	550.00
1373	25.0	0.2	0.1	600.00

P-9 Measuring Pipettes, Zero at Top, Class B, AIRBLOW (MOHR TYPE)

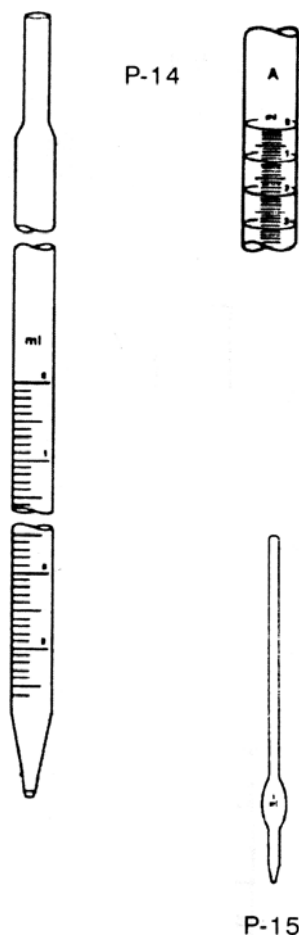
Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
1374	0.1	0.005	0.006	180.00
1375	0.1	0.01	0.006	190.00
1376	0.2	0.005	0.006	190.00
1377	0.2	0.01	0.006	190.00
1378	0.5	0.01	0.006	190.00
1379	0.5	0.02	0.006	190.00
1380	1.0	0.01	0.006	190.00
1381	1.0	0.1	0.006	190.00
1382	2.0	0.02	0.01	200.00
1383	2.0	0.1	0.01	200.00
1384	5.0	0.05	0.03	200.00
1385	5.0	0.1	0.03	200.00
1386	10.0	0.1	0.05	210.00
1387	25.0	0.2	0.1	270.00



P-10 Blow-Out Pipettes, Zero at Top, Class A, AIRBLOW (SEROLOGICAL)

Short line graduations and one-point works certificate, to set volume during transfer, with ejection of last drop.

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
1388	0.1	0.005	0.01	450.00
1389	0.1	0.01	0.01	450.00
1390	0.2	0.005	0.01	450.00
1391	0.2	0.01	0.01	450.00
1392	0.5	0.01	0.01	450.00
1393	0.5	0.02	0.01	450.00
1394	1.0	0.01	0.01	450.00
1395	1.0	0.1	0.01	450.00
1396	2.0	0.02	0.02	470.00
1397	2.0	0.1	0.02	490.00
1398	5.0	0.05	0.05	520.00
1399	5.0	0.1	0.05	530.00
1400	10.0	0.1	0.1	560.00
1401	25.0	0.2	0.2	620.00



P-11 Blow-Out Pipettes, Zero at Top, Class B, AIRBLOW (SEROLOGICAL)

To set volume during transfer, with ejection of last drop.

Cat. No.	Cap. ml.	Sub-dvn. ml	Tol $\pm$ ml	Price
1402	0.1	0.005	0.006	200.00
1403	0.1	0.01	0.006	200.00
1404	0.2	0.005	0.006	200.00
1405	0.2	0.01	0.006	200.00
1406	0.5	0.01	0.006	200.00
1407	0.5	0.02	0.006	200.00
1408	1.0	0.01	0.006	190.00
1409	1.0	0.1	0.006	190.00
1410	2.0	0.02	0.01	190.00
1411	2.0	0.1	0.01	190.00
1412	5.0	0.05	0.03	220.00
1413	5.0	0.1	0.03	220.00
1414	10.0	0.1	0.05	230.00
1415	25.0	0.2	0.1	250.00

P-15 Ostwald Folin Pipettes, Blowout, AIRBLOW

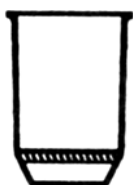
Cat. No.	Cap. ml.	Tol $\pm$ ml	Price
1530	0.1	0.006	200.00
1531	0.2	0.006	200.00
1532	0.5	0.008	200.00
1533	1.0	0.01	200.00
1534	2.0	0.01	200.00
1535	3.0	0.015	200.00
1536	5.0	0.02	200.00
1537	10.0	0.02	210.00



S-1

S-1 Gooch Crucibles, AIRBLOW

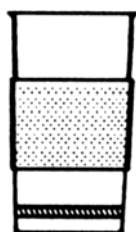
Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1538	15	20	1	420.00
1539	15	20	2	420.00
1540	15	20	3	420.00
1541	15	20	4	500.00
1542	30	30	1	520.00
1543	30	30	2	520.00
1544	30	30	3	520.00
1545	30	30	4	520.00
1546	50	40	1	620.00
1547	50	40	2	620.00
1548	50	40	3	620.00
1549	50	40	4	800.00



S-2

S-2 Gooch Crucibles, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1550	15	20	1	420.00
1551	15	20	2	420.00
1552	15	20	3	420.00
1553	15	20	4	420.00
1554	30	30	1	520.00
1555	30	30	2	520.00
1556	30	30	3	520.00
1557	30	30	4	520.00
1558	50	40	1	620.00
1559	50	40	2	620.00
1560	50	40	3	620.00
1561	50	40	4	800.00



S-3

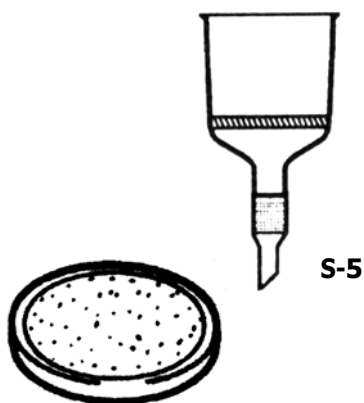
S-3 Gooch Crucibles, with 40/26 Cone Joint, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1562	50	30	1	1800.00
1563	50	30	2	1800.00
1564	50	30	3	1900.00
1565	50	30	4	1900.00

These crucibles are to be used with F 16 filter flaks and S 11 crucible adapter.

S-4 Buchner Filters, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1566	35	30	1	600.00
1567	35	30	2	600.00
1568	35	30	3	600.00
1569	35	30	4	600.00



Disc of 120 mm
Diameter are Domed
for additional Strength



1570	80	40	1	1050.00
1571	80	40	2	1050.00
1572	80	40	3	1050.00
1573	80	40	4	1050.00
1574	200	65	1	1500.00
1575	200	65	2	1500.00
1576	200	65	3	1500.00
1577	200	65	4	1500.00
1578	500	90	1	3500.00
1579	500	90	2	3500.00
1580	500	90	3	3500.00
1581	500	90	4	3800.00
1582	1000	120	1	7000.00
1583	1000	120	2	7000.00
1584	1000	120	3	7400.00
1585	1000	120	4	7400.00
1586	1500	120	1	8200.00
1587	1500	120	2	8200.00
1588	1500	120	3	8900.00
1589	1500	120	4	8900.00

S-5 Buchner Filters, with 29/32 Cone Joint, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1590	200	65	1	1800.00
1591	200	65	2	1800.00
1592	200	65	3	1800.00
1593	200	65	4	2100.00
1594	500	90	1	4100.00
1595	500	90	2	4100.00
1596	500	90	3	4100.00
1597	500	90	4	5000.00

S-6 Mercury Filters, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1598	130	30	1	650.00
1599	130	30	2	650.00
1600	130	30	3	750.00
1601	130	30	4	750.00

S-7 Micro Filters, AIRBLOW

Cat. No.	Cap. ml.	Disc Dia mm	Por	Price
1602	8	10	1	550.00
1603	8	10	2	550.00
1604	8	10	3	750.00
1605	8	10	4	750.00



S-8



S-9



S-10



S-11



S-12

S-8 Filtering Tubes, AIR-BLOW

Cat. No.	Dis Dia mm	Por	Price
1606	10	1	750.00
1607	10	2	750.00
1608	10	3	750.00
1609	10	4	750.00
1610	20	1	850.00
1611	20	2	850.00
1612	20	3	850.00
1613	20	4	850.00
1614	30	1	950.00
1615	30	2	950.00
1616	30	3	950.00
1617	30	4	950.00
1618	40	1	990.00
1619	40	2	990.00
1620	40	3	990.00
1621	40	4	990.00

S-9 Adapters for Gooch Crucibles, AIRBLOW

Cat. No.	To fit Price	Price
1622	15 ml crucibles of Catalogue No. S-1	350.00
1623	30 ml crucibles of Catalogue No. S-1	450.00
1624	50 ml crucibles of Catalogue No. S-1	600.00

S-10 Adapter for Gooch, Crucible with Standard Joint, AIR-BLOW

Cat. No.	Cone	Socket	Price
1625	29/32	40/26	800.00

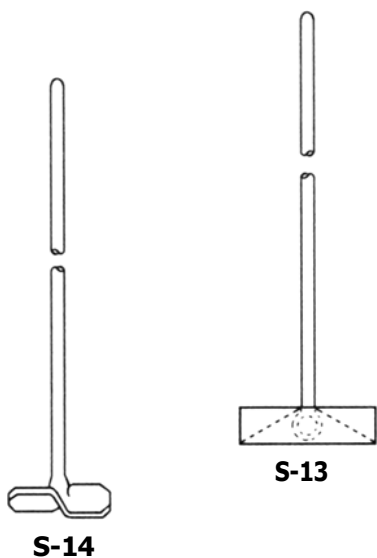
To fit : Crucibles of Catalogue No. S-3

S-11 Salt Bridge, AIRBLOW

Cat. No.	To fit Price	Price
1626	With two limbs of 100 mm long and 58mm apart disc diameter 10 mm and porosity 4.	900.00

S-12 Link Stirrers, AIRBLOW

Cat. No.	Shaft Dia mm	Shaft Length mm	Blade width mm	Price
1627	6	450	75	1400.00
1628	6	600	75	1600.00



S-13 Collapsible Paddle Stirrer, AIRBLOW

Cat. No.	Shaft Dia mm	Shaft Length mm	Blade width mm	Price
1629	6	450	70	1600.00

S-14 Fixed Paddle Stirrers, AIRBLOW

Cat. No.	Shaft Dia mm	Shaft Length mm	Blade width mm	Price
1630	6	600	50	1800.00
1631	11	750	80	2400.00

S-15 Anchor Stirrers, AIRBLOW

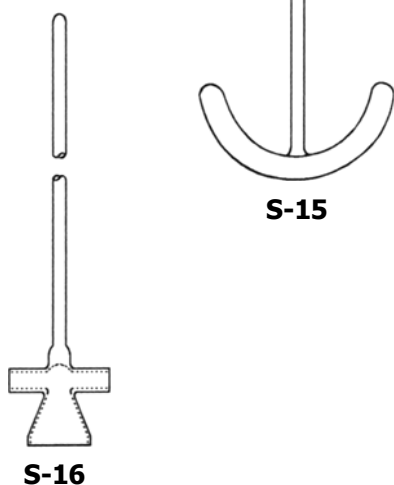
Cat. No.	Shaft Dia mm	Shaft Length mm	Blade width mm	Price
1632	6	450	95	1100.00
1633	6	600	140	1400.00
1634	11	750	140	1850.00

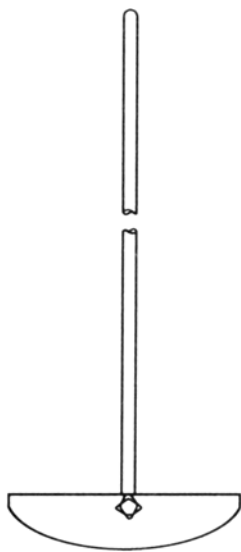
S-16 Centrifugal Stirrers, AIRBLOW

Cat. No.	Shaft Dia mm	Shaft Length mm	Blade width mm	Price
1635	6	600	52	1600.00
1636	11	750	92	1900.00

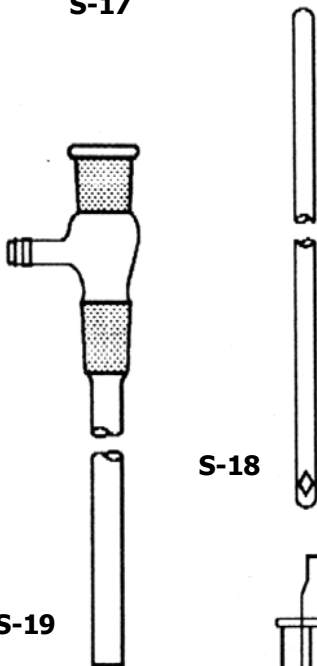
S-17 PTFE Bladed Stirrers, AIRBLOW

Cat. No.	Description	Price
1637	Shaft dia 6 mm Shaft length 450 mm To pass through 19/26 Socket Blade width 50 mm Curved to suit Flask 500 ml.	850.00
1638	Shaft dia 6 mm Shaft length 450 mm To pass through 24/29 Socket Blade width 75 mm Curved to suit Flask 1000 ml.	950.00
1639	Shaft dia 8 mm Shaft length 600 mm	1500.00

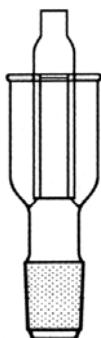




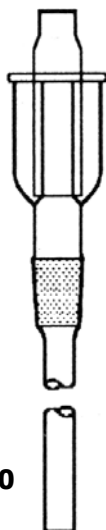
S-17



S-18



S-21



S-20

STIRRER PTFE BLADED

1640	Shaft dia 8 mm Shaft length 600 mm To pass through 34/35 Socket Blade width 125 mm Curved to suit Flask 5000 ml.	1800.00
1641	Shaft dia 11 mm Shaft length 750 mm To pass through 55/44 Socket Blade width 150 mm Curved to suit Flask 10000 ml.	2400.00
1642	Shaft dia 11 mm Shaft length 750 mm To pass through 55/44 Socket Blade width 200 mm Curved to suit Flask 20000 ml.	3800.00

S-18 Adapter for Gooch, Crucible with Standard Joint, AIR-BLOW

Cat. No.	Shaft dia mm	Shaft length mm	Price
1643	6	450	600.00
1644	8	600	800.00
1645	11	750	990.00

S-19 Stirrer Guides, AIRBLOW

Cat. No.	To Fit shaft mm	Socket	Cone	Stem length mm	Price
1646	6	19/26	19/26	200	650.00
1647	11	24/29	24/29	350	850.00
1648	11	29/32	29/32	350	950.00

S-20 Mercury Seal Glands Combined with Guide, Glass, AIRBLOW

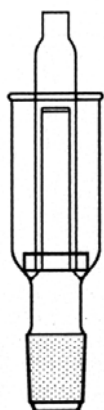
Cat. No.	To Fit Shaft mm	Cone	Stem Length mm	Price
1649	6	19/26	200	3800.00
1650	6	24/29	200	4100.00

S-21 Mercury Seal Glands, AIR-BLOW

Cat. No.	To Fit Shaft mm	Cone	Price
1651	6	19/26	3800.00
1652	6	24/29	4100.00



S-23



S-22



S-24



S-25

S-22 Ground Sleeve Glands, PTFE, AIR-BLOW

Cat. No.	To Fit Shaft mm	Cone	Price
1653	8	19/26	6500.00
1654	10	24/29	6800.00

S-23 Simple Rubber Sleeve Glands, AIR-BLOW

Cat. No.	To Fit Shaft mm	Cone	Price
1655	5	10/19	380.00
1656	6	14/23	420.00
1657	6	19/26	450.00
1658	6	24/29	550.00
1659	6	34/35	650.00

S-24 Stuffing Box Glands, AIRBLOW

Cat. No.	To Fit Shaft mm	Material (Cone Portion)	Cone	Price
1660	6	PTFE	19/26	2200.00
1661	8	PTFE	24/29	2400.00

S-25 Stuffing Box Glands with Pulley, AIRBLOW

Cat. No.	To Fit Shaft mm	Material (Cone Portion)	Cone	Price
1662	6	PTFE	19/26	1200.00
1663	6	PTFE	24/29	1350.00
1664	11	PTFE	29/32	1450.00



S-65



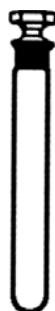
S-66

S-65 Stoppers (B SIZE), AIRBLOW

Cat. No.	Cone	Price
1811	10/19	90.00
1812	12/21	90.00
1813	14/23	90.00
1814	19/26	90.00
1815	24/29	100.00
1816	29/32	110.00
1817	34/35	140.00
1818	40/38	230.00
1819	45/40	260.00
1820	50/42	380.00
1821	55/44	390.00

S-66 Socket Caps, with Hooks, AIRBLOW

Cat. No.	Socket	Price
1822	10/19	72.00
1823	14/23	94.00
1824	19/26	96.00
1825	24/29	107.00



T-1



T-2



T-3



T-4



T-5



T-6

T-1 Test Tubes, Stoppered, AIR-BLOW

Cat. No.	Cap. ml	Height x Dia mm	Joint	Price
1826	10	150 x 14	10/15	162.00
1827	15	150 x 16	14/15	168.00
1828	20	150 x 18	14/15	190.00
1829	30	150 x 24	19/20	210.00
1830	40	150 x 28	24/25	249.00
1831	50	175 x 28	24/25	256.00

T-2 Test Tubes, Stoppered and Guaduated, AIRBLOW

Cat. No.	Cap ml.	Sub-Divison ml.	Height x Dia mm	Joint	Price
1832	10	0.2	150x14	10/15	298.00
1833	15	0.2	150x16	14/15	307.00
1834	20	0.5	150x18	14/15	324.00
1835	30	0.5	150x24	19/20	346.00
1836	40	1.0	150x28	24/25	387.00
1837	50	1.0	175x28	24/25	396.00

T-3 Test Tubes, with Screwcap, AIR-BLOW

Cat. No.	Cap. ml	Height x Dia mm	Joint	Price
1838	15	150x17	18	268.00
1839	25	150x22	24	296.00

T-4 Test Tubes, Graduted, with Screwcap, AIR-BLOW

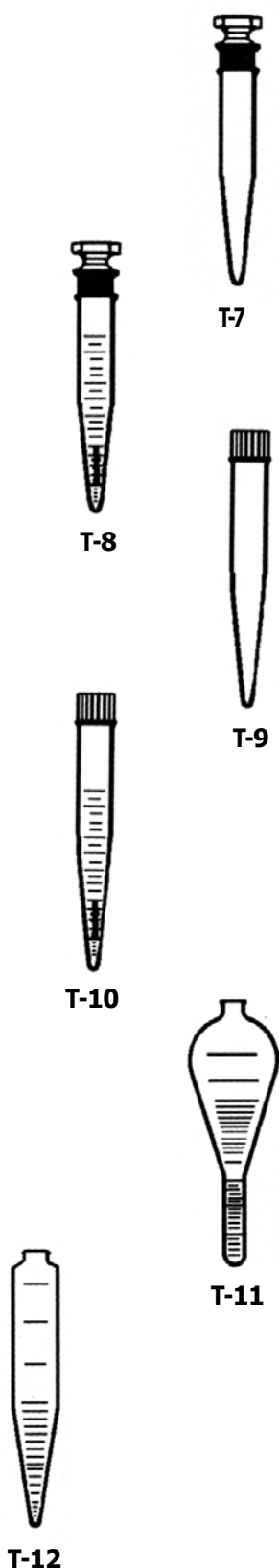
Cat. No.	Cap. ml	Height x Dia mm	Joint	Price
1840	15	150x17	18	450.00
1841	25	150x22	24	450.00

T-5 Centrifuge Tubes, Plain, with Rim, Conical Bottom, AIRBLOW

Cat. No.	Height x dia mm	Price
1842	110 x 17	280.00
1843	120 x 17	280.00

T-6 Centrifuge Tubes, Graduated, with Rim, Conical Bottom, AIR-BLOW

Cat. No.	Height x Dia mm	Graduated upto	Price
1844	110 x 17	10 ml	356.00
1845	120 x 17	15 ml	356.00



T-7 Centrifuge Tubes, Stoppered, AIR-BLOW

Cat. No.	Height x Dia mm	Joint	Price
1846	110 x 17	12/14	387.00
1847	140 x 17	14/15	387.00

T-8 Centrifuge Tubes, Graduated, Stoppered, AIR-BLOW

Cat. No.	Height x Dia mm	Joint	Graduated upto	Price
1848	110x17	12/14	10 ml	424.00
1849	140x17	14/15	15 ml	424.00

T-9 Centrifuge Tubes, Plain with Screwcap AIR-BLOW

Cat. No.	Height x Dia mm	Joint	Price
1850	110 x 17	18	193.00
1851	140 x 17	18	193.00

T-10 Centrifuge Tubes, Graduated, with Screw Cap, AIR-BLOW

Cat. No.	Height x Dia mm	Screw Cap size	Graduated upto	Price
1852	110x17	18	10 ml	420.00
1853	140x17	18	15 ml	450.00

Note : Centrifuge tubes are now available in two dimensions.

T-11 Centrifuge Vessel, (SPHERICAL) AIR-BLOW

Cat. No.	Cap. ml.	Height mm	Price
1854	100	157	1050.00

Graduated 0 to 1.5 ml in 0.1, 1.5 to 5 ml in 0.5, 5 to 10 ml in 1.0 divisions and at 15, 20, 25, 50 and 100 ml.

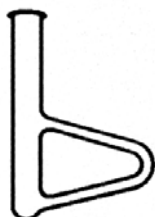
T-12 Centrifuge Vessel, (CYLINDRICAL) AIR-BLOW

Cat. No.	Cap. ml.	Height mm	Price
1855	100	200	1050.00

Graduated 0 to 1.5 ml in 0.05, 0.5 to 2 ml in 0.1, 2 to 3 ml in 0.2, 3 to 5 ml in 0.5, 5 to 10 ml in 1.0, 10 to 25 ml in 5.0 and at 50, 75 and 100 ml.



T-13



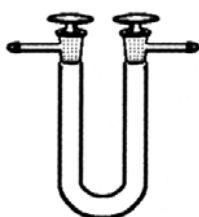
T-14



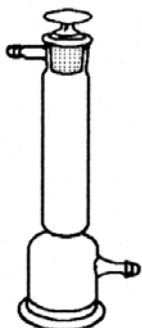
T-15



T-16



T-17



T-18

T-13 Blood Sugar Tubes, AIRBLOW

Cat. No.	Cap ml.	Dia mm	Height x Dia mm	Graduated at ml	Price
1856	25	22	190	12.5 & 25	245.00
1857	25	22	190	4, 12.5 & 25	265.00

T-14 Melting Point Tubes, Thiele, AIR-BLOW

Cat. No.	Length x Dia mm	Side tube Dia mm	Price
1858	120x20	10	350.00
1859	150x25	10	350.00

T-15 Thunburg Tubes, AIRBLOW

Cat. No.	Description	Price
1860	6 ml tube with 2 ml stopper - 14/23 Joints	880.00
1861	20 ml tube with 2 ml stopper - 19/26 Joints	900.00

T-16 Calcium Chloride Tube Plain, AIRBLOW

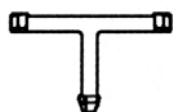
Cat. No.	Length x Dia mm	Price
1862	100 x 14	220.00
1863	125 x 16	220.00
1864	150 x 18	260.00

T-17 Calcium Chloride Tubes, U-Form with Side Tube and Stopper, AIR-BLOW

Cat. No.	Length x Dia mm	Joint mm	Price
1865	100 x 14	10/19	1650.00
1866	125 x 16	12/21	1700.00
1867	150 x 18	14/23	1800.00

T-18 Calcium Chloride Cylinders, AIR-BLOW

Cat. No.	Length x Dia mm	Joint mm	Price
1868	250 x 40	34/35	1800.00
1869	300 x 40	34/35	2400.00



T-19



T-20



T-21



T-22



T-23

T-19 Connection Tubes, T Shape, AIRBLOW

Cat. No.	Arm Length x Dia mm	Price
1870	40 x 6	250.00
1871	50 x 8	280.00
1872	60 x 10	300.00
1873	80 x 12	400.00

T-20 Connection Tubes, U Shape, AIRBLOW

Cat. No.	Arm Length x Dia mm	Price
1874	40 x 6	220.00
1875	50 x 8	250.00
1876	60 x 10	350.00
1877	80 x 12	450.00

T-21 Connection Tubes, Y Shape, AIRBLOW

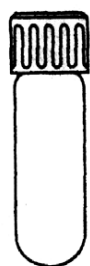
Cat. No.	Arm Length x Dia mm	Price
1878	40 x 6	200.00
1879	50 x 8	300.00
1880	60 x 10	350.00
1881	80 x 12	450.00

T-22 Tubes, Test, with Rim, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml	Price
1882	10 x 75	10.00
1883	12 x 75	10.00
1884	12 x 100	13.00
1885	15 x 125	16.00
1886	15 x 150	19.00
1887	18 x 150	26.00
1888	25 x 100	32.00
1889	25 x 150	32.00
1890	25 x 200	42.00
1891	32 x 200	62.00
1892	38 x 200	78.00

T-23 Tubes, Test, with Rim, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml	Price
1893	10 x 75	10.00
1894	12 x 75	10.00
1895	12 x 100	13.00
1896	15 x 125	16.00
1897	15 x 150	19.00
1898	18 x 150	26.00
1899	25 x 100	32.00
1900	25 x 150	32.00
1901	25 x 200	42.00
1902	32 x 200	62.00
1903	38 x 200	78.00



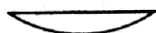
T-24



T-25



T-26



T-27

T-24 Tubes, Culture, Media, Round Bottom, with Screw Cap Borosil Glass, AIRBLOW

Cat. No.	Cap. ml	Price
1904	5	65.00
1905	10	70.00
1906	30	85.00
1907	60	100.00

T-25 Tubes, Culture, Media, Flat Bottom, with Screw Cap Borosil Glass, AIRBLOW

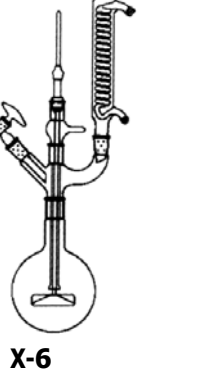
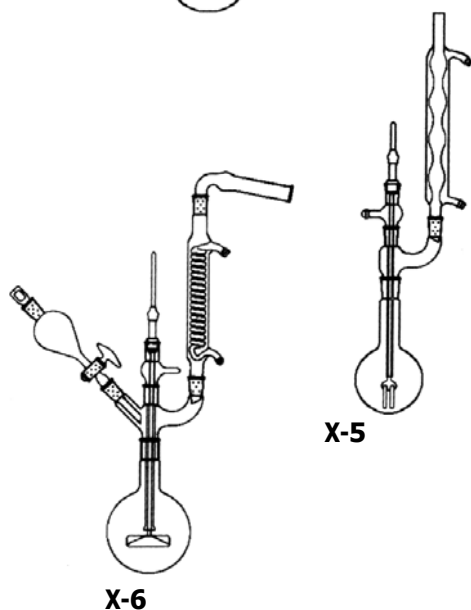
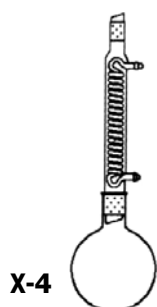
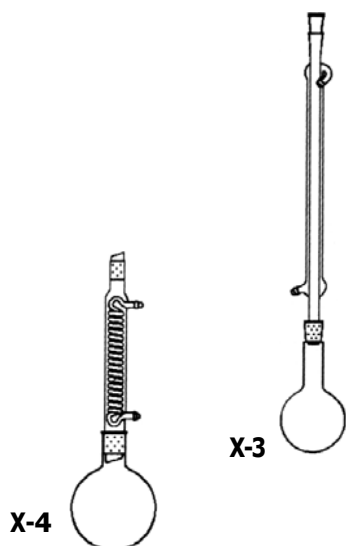
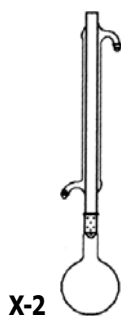
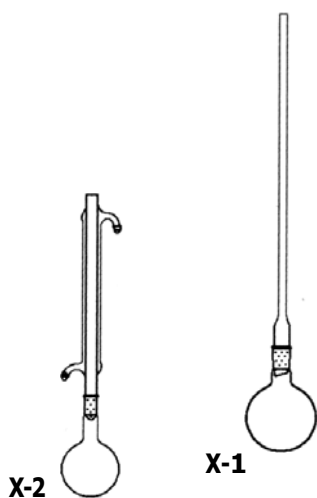
Cat. No.	Cap. ml	Price
1908	5	70.00
1909	15	85.00
1910	30	95.00

T-26 PP Screw Cap only, AIRBLOW

Cat. No.	Cap. ml	Price
1911	16 mm	On Request
1912	25 mm	On Request

T-27 Watch Glasses, Borosil Glass, AIRBLOW

Cat. No.	Cap. ml	Price
1913	75	130.00
1914	100	144.00
1915	125	181.00
1916	150	225.00



X-1 Reflux Assembly, AIRBLOW

Cat. No.	Components	Price
1971	R.B. flask 100 ml, Air condenser 500 mm	1250.00

X-2 Reflux Assemblies, AIRBLOW

Cat. No.	Components	Price
1972	R.B. flask 100 ml, Liebig condenser, 300 mm	1950.00
1973	R.B. flask 250 ml, Liebig condenser, 400 mm	2200.00
1974	R.B. flask 500 ml, Liebig condenser, 500 mm	2600.00

X-3 Reflux Assemblies, AIRBLOW

Cat. No.	Components	Price
1975	R.B. flask 100 ml, Liebig condenser, 300 mm	2200.00
1976	R.B. flask 250 ml, Liebig condenser, 400 mm	2600.00
1977	R.B. flask 500 ml, Liebig condenser, 500 mm	2800.00

X-4 Reflux Assemblies, AIRBLOW

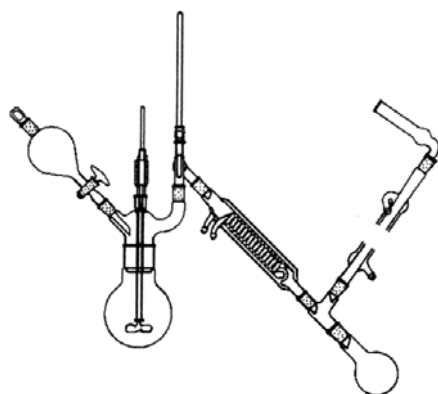
Cat. No.	Components	Price
1978	R.B. flask 1000 ml, (24/29 neck), Reversible condenser	3600.00
1979	R.B. flask 1000 ml, (34/35 neck), Reversible condenser	5850.00

X-5 Reflux Assembly, AIRBLOW

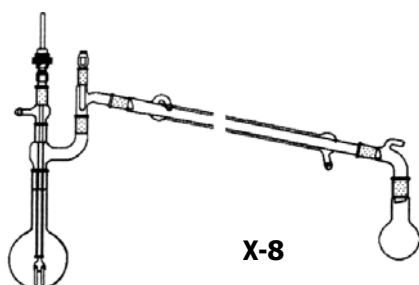
Cat. No.	Components	Price
1980	R.B. flask 500 ml, Multiple adapter two necks, stirrer guide, Rubber sleeve gland, Link stirrer, 450 mm, Vertical Allihn condenser, 300 mm	8500.00

X-6 Reflux Assembly, AIRBLOW

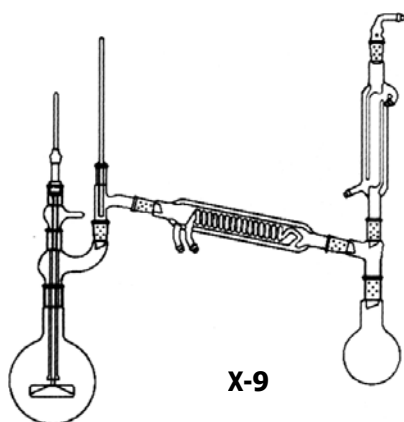
Cat. No.	Components	Price
1981	R.B. flask 1000 ml, Multiple adapter two necks, stirrer guide, Rubber sleeve gland, Collapsible paddle stirrer, 450 mm, Coil condenser, 150 mm	14800.00



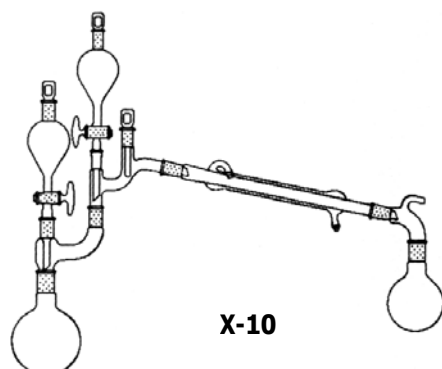
X-7



X-8



X-9



X-10

X-7 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1982	Round Bottom Flask 1000 ml Multiple adapter three necks, Mercury seal gland, Fixed paddle stirrer 600 mm, stillhead, Thermometer, with P.T.F.E. cone, Receiver adapter, Jacketed coil condenser 150 mm, Receiver adapter, bent with socket connection, Round bottom flask 250 ml, Liebig condenser 400 mm, Drying tube, Separating funnel 250 ml, Stopper	23000.00

X-8 Reaction Assembly, AIRBLOW

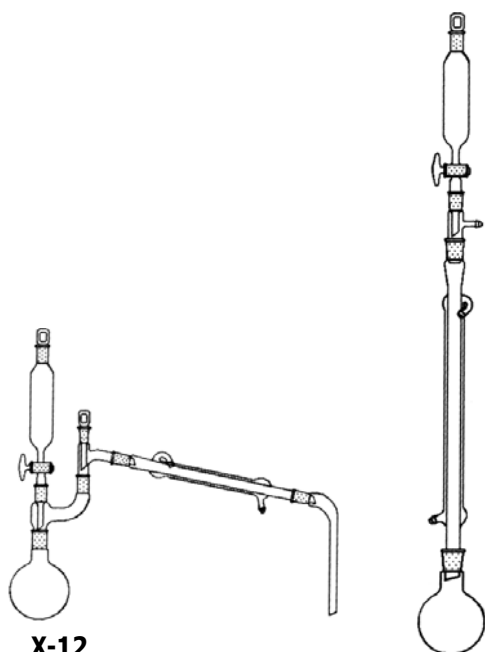
Cat. No.	Components	Price
1983	Round Bottom Flask 500 ml Multiple adapter two necks, Stirrer guide, Stuffing box gland with pulley, Link stirrer 450 mm, Stillhead, Thermometer pocket, Liebig condenser 400 mm, Receiver adapter bent with vent, Round bottom flask 100 ml	9800.00

X-9 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1984	Round Bottom Flask 1000 ml Multiple adapter two necks, Stirrer guide, Rubber sleeve gland Collapsible paddle stirrer 450 mm, Stillhead Jacketed coil condenser 150 mm, Receiver adapter bent with socket connection, Round bottom flask 250 ml, Double surface condenser 200 mm, Cone adapter bent, Thermometer with P.T.F.E. cone	12800.00

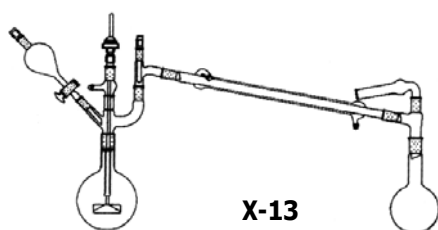
X-10 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1985	R.B. flask, 5000 ml, Multiple adapter two necks, Claisen head, Liebig condenser 200 mm Receiver adapter bent with vent, R.B. flask, 250 ml, Separating funnel, 100 ml. Separating funnel, 100 ml, Stopper, Thermometer pocket.	22000.00

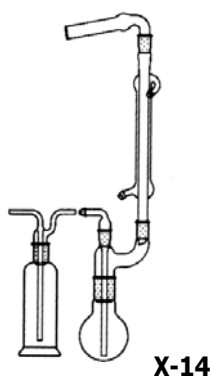


X-12

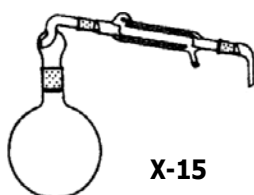
X-11



X-13



X-14



X-15

X-11 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1986	R.B. flask, 500 ml, Liebig condenser, 400 mm, Adapter, with T connection, Separating funnel 100 ml. Stopper	6000.00

X-12 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1987	R.B. flask, 250 ml, Multiple adapter, two necks, Stillhead Liebig condenser, 200 mm, Receiver adapter, Thermometer pocket, Separating funnel, 100 ml, Stopper	7800.00

X-13 Reaction Assembly, AIRBLOW

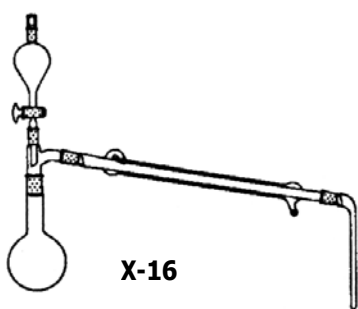
Cat. No.	Components	Price
1988	R.B. flask, 1000 ml, Multiple adapter, three necks, Stirrer guide, Stuffing box gland with pulley, Collapsible Paddle stirrer, 450 mm, Stillhead, Liebig condenser, 400 mm, Receiver adapter, bent with socket connection R.B. flask, 500 ml, Drying tube, Thermometer pocket Separating funnel, 100 ml, Stopper	9900.00

X-14 Reaction Assembly, AIRBLOW

Cat. No.	Components	Price
1989	R.B. flask, 250 ml, Multiple adapter, two necks, Air leak tube, bent, Liebig condenser, 200 mm, Drying tube, Gas wash bottle body, 250 ml, Gas wash bottle fitting.	2900.00

X-15 Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
1990	R.B. flask, 2000 ml, Splash head, Double surface condenser, 200 mm, Receiver adapter.	3200.00



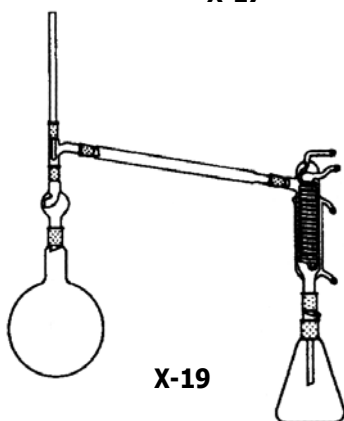
X-16



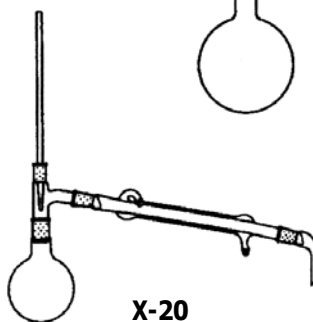
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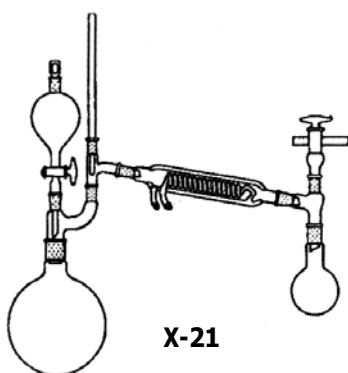
X-17



X-19



X-20



X-21

X-16 Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
1991	R.B. flask, 500 ml, Stillhead Liebig condenser, 400 mm, Receiver adapter, Separating funnel, 100 ml, Stopper	3600.00

X-17 Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
1992	R.B. flask, 1000 ml, Recovery bend, Thorpe condenser, 200 mm Receiver Adapter	6500.00

X-18 Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
1993	R.B. flask, 250 ml, Recovery bend, Liebig condenser, 200 mm Receiver Adapter	2800.00

X-19 Distillation Assembly, AIRBLOW

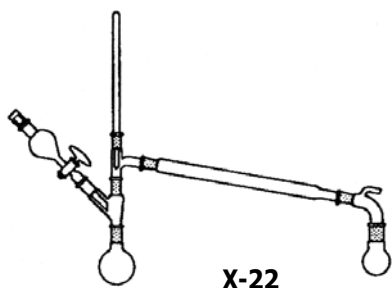
Cat. No.	Components	Price
1994	R.B. flask, 3000 ml, Splash head adapter, Still head, Air condenser, 400 mm, Ether condenser, Receiver adapter Conical flask, 1000 ml, Stopper Thermometer with P.T.F.E. cone	11750.00

X-20 Preparation Assembly, AIRBLOW

Cat. No.	Components	Price
1995	R.B. flask, 500 ml, Still head, Thermometer with P.T.F.E. cone, Liebig condenser, 200 mm, Receiver adapter	4100.00

X-21 Vacuum Distillation Assembly, AIRBLOW

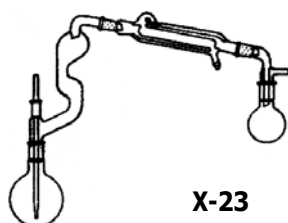
Cat. No.	Components	Price
1996	R.B. flask, 3000 ml, Multiple adapter, two necks, Stillhead Jacketed coil condenser, 150 mm, Receiver adapter, bent with socket connection R.B. flask, 250 ml, Vacuum release stopcock, Thermometer with P.T.F.E. cone, Separating funnel, 250 ml. Stopper	11500.00



X-22

X-22 Vacuum Distillation Assembly, AIRBLOW

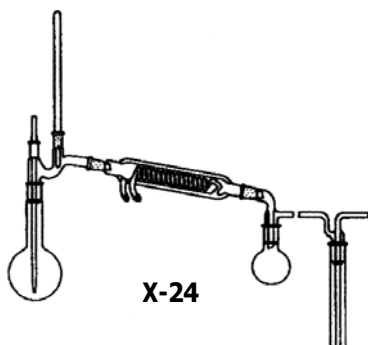
Cat. No.	Components	Price
1997	R.B. flask, 100 ml. Multiple adapter, two necks, Stillhead Air condenser, 400 mm, Receiver adapter, bent with vent, R.B. flask, 50 ml, Thermometer with P.T.F.E. cone, Separating funnel, 50 ml, Stopper.	7850.00



X-23

X-23 Vacuum Distillation Assembly, AIRBLOW

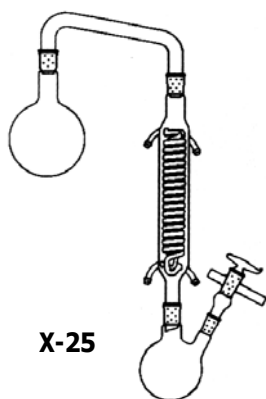
Cat. No.	Components	Price
1998	R.B. flask, 500 ml. Splash head, double bulb, Double surface condenser, 200 mm Receiver adapter, with Vacuum connection, Round bottom flask, 100 ml Air leak tube.	8500.00



X-24

X-24 Vacuum Distillation Assembly, AIRBLOW

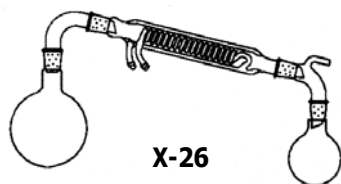
Cat. No.	Components	Price
1999	R.B. flask, 500 ml. Splash head, Jacketed coil condenser, 150 mm, Receiver adapter with Vacuum connection, R.B. flask, 100 ml, Test tube, 200 ml, Gas wash bottle fitting, Thermometer with P.T.F.E. cone, Air leak tube.	9000.00



X-25

X-25 Vacuum Distillation Assembly, AIRBLOW

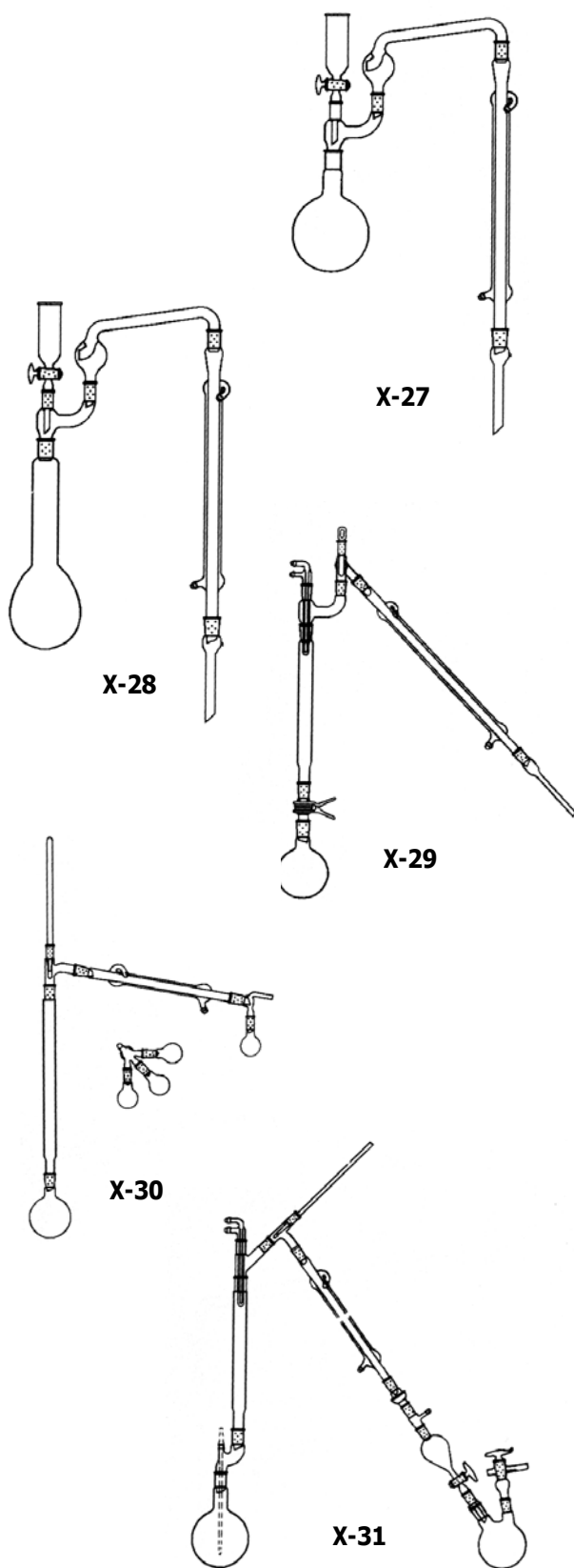
Cat. No.	Components	Price
2000	R.B. flask, 1000 ml. Recovery bend, Double coil condenser Round bottom flask, two necks 500 ml, Vacuum release stopcock	5900.00



X-26

X-26 Vacuum Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2001	R.B. flask, 1000 ml. Recovery bend, Jacketed coil condenser 150 mm, Receiver adapter, bent with vent, R.B. flask, 250 ml.	6500.00



X-27 Kjeldahl Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2002	R.B. flask, 1000 ml. Multiple adapter, two necks, Splash head, vertical, Liebig condenser 400 mm, Receiver adapter, Separating funnel, 100 ml	4500.00

X-28 Kjeldahl Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2003	R.B. flask, 800 ml. Multiple adapter, two necks, Splash head, vertical, Liebig condenser 400 mm, Receiver adapter, Separating funnel, 100 ml	4900.00

X-29 Fractionation Assembly, AIRBLOW

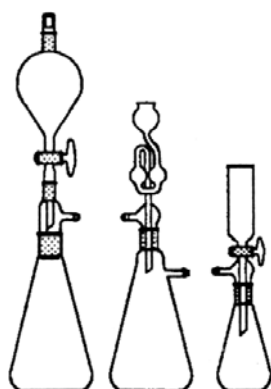
Cat. No.	Components	Price
2004	R.B. flask, 500 ml. Cup, Joint adapter, Ball joint adapter, Joint clip, S 35 Air Condenser, 300 mm, Multiple adapter, two necks, Immersion condenser Stillhead, Thermometer pocket Receiver adapter, plain bend Liebig condenser, 400 mm, Receiver adapter	4900.00

X-30 Fractionation Assembly, AIRBLOW

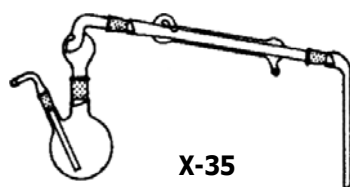
Cat. No.	Components	Price
2005	R.B. flask, 250 ml. Air condenser, 400 mm, Stillhead Thermometer with P.T.F.E. cone Liebig condenser, 200 mm Bend with multiple connection 3 x R.B. flask, 25 ml.	9800.00

X-31 Fractionation Assembly, AIRBLOW

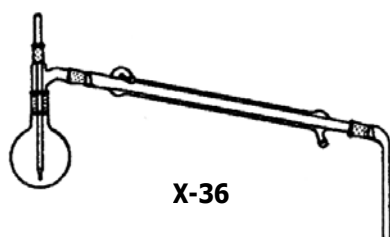
Cat. No.	Components	Price
2006	R.B. flask, 1000 ml. Swan neck adapter, Air condenser, 400 mm, Multiple adapter, two necks, Immersion condenser, Stillhead, Thermometer, with P.T.F.E. cone, Liebig condenser, 400 mm, Ball joint adapter Cup joint adapter, Adapter with 'T' connection, Separating funnel, 100 ml, Reduction adapter R.B. flask, two necks, 500 ml, Vacuum release stopcock, Joint clip, S 29	11500.00



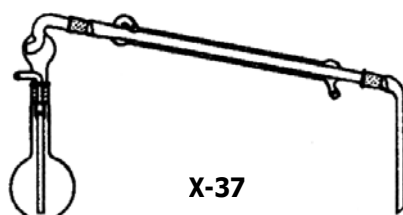
X-32 X-33 X-34



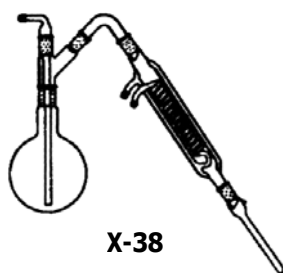
X-35



X-36



X-37



X-38

X-32 Gas Evolution Assembly, AIRBLOW

Cat. No.	Components	Price
2007	Conical flask, 1000 ml, Adapter with 'T' connection, Separating funnel, 500 ml, Stopper	3100.00

X-33 Gas Evolution Assembly, AIRBLOW

Cat. No.	Components	Price
2008	Buchner flask, 1000 ml, Thistle funnel head	3100.00

X-34 Gas Evolution Assembly, AIRBLOW

Cat. No.	Components	Price
2009	Conical flask, 500 ml Separating funnel, 100 ml.	2200.00

X-35 Steam Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2010	R.B. flask, two necks, 500 ml, Splash head, Liebig condenser, 200 mm, Receiver adapter, Air teak tube.	3700.00

X-36 Steam Distillation Assembly, AIRBLOW

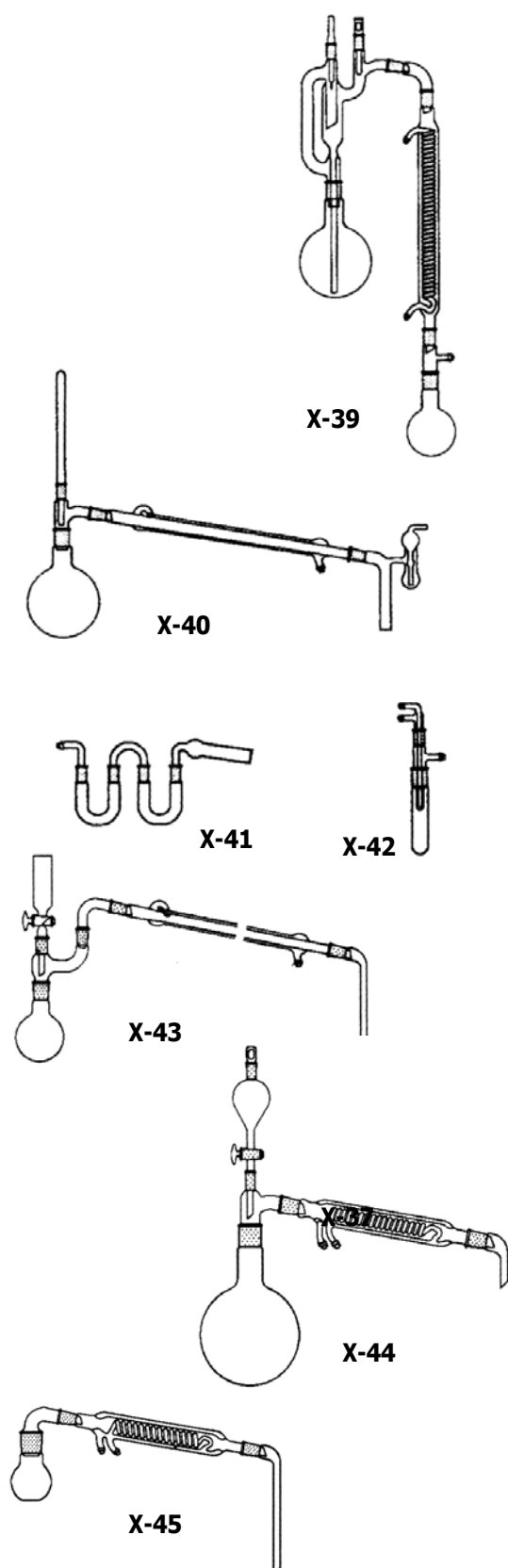
Cat. No.	Components	Price
2011	R.B. flask, 500 ml, Stillhead Air leak tube, Liebig condenser 400 mm, Receiver Adapter	3650.00

X-37 Steam Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2012	R.B. flask, 500 ml, Steam distillation head, Liebig condenser, 400 mm, Receiver adapter	3800.00

X-38 Steam Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2013	R.B. flask, 500 ml, Multiple adapter, two necks, Air leak tube, bent, Recovery bend, Jacketed coil condenser, 150 mm Receiver adapter	5800.00



X-39 Frothy Liquids Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2014	R.B. flask, 1000 ml, Anti-foaming splash head, Air leak tube, Thermometer pocket, Receiver adapter, Coil condenser, 300 mm, Adapter, with 'T' connection R.B. flask, 250 ml	7280.00

X-40 Destructive Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2015	R.B. flask, 1000 ml, Stillhead Thermometer with P.T.F.E. cone Liebig condenser, 400 mm Gas absorption adapter with vacuum break.	4000.00

X-41 Gas Absorption Assembly, AIRBLOW

Cat. No.	Components	Price
2016	2 X U - tubes with socket 1 X U - tube with cone, Drying tube, Conbe adapter, bent	1600.00

X-42 Vacuum Sublimation Assembly, AIRBLOW

Cat. No.	Components	Price
2017	Test tube, Adapter with 'T' connection, Immersion condenser	1900.00

X-43 Recovery Assembly, AIRBLOW

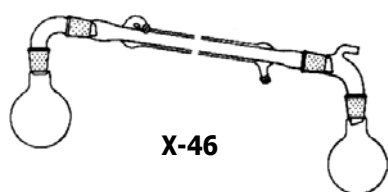
Cat. No.	Components	Price
2018	R.B. flask, 250 ml, Multiple adapter, two necks, Recovery bend, Liebig condenser, 400 mm Receiver adapter, Separating funnel, 100 ml.	4000.00

X-44 Recovery Assembly, AIRBLOW

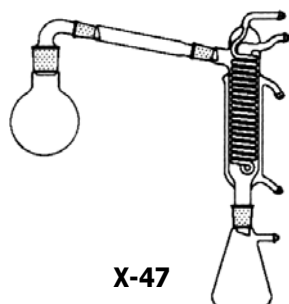
Cat. No.	Components	Price
2019	R.B. flask, 2000 ml, Stillhead Jacketed coil condenser, 150 mm Receiver adapter, Separating funnel, 100 ml. stopper	11500.00

X-45 Solvent Recovery Assembly, AIRBLOW

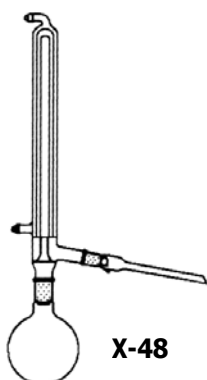
Cat. No.	Components	Price
2020	R.B. flask, 150 ml, Recovery bend, Jacketed coil condenser 150 mm, Receiver adapter	4100.00



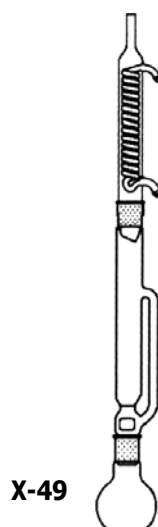
X-46



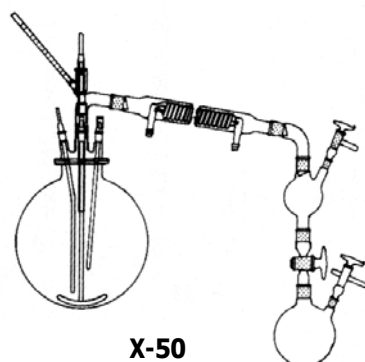
X-47



X-48



X-49



X-50

X-46 Solvent Recovery Assembly, AIRBLOW

Cat. No.	Components	Price
2021	R.B. flask, 250 ml, Recover bend, Liebig condenser, 400 mm Receiver adapter, bent with vent R.B. flask, 250 ml	4200.00

X-47 Solvent Recovery Assembly, AIRBLOW

Cat. No.	Components	Price
2022	R.B. flask, 500 ml, Recovery bend, Air Condenser, 200 mm Ether condenser, Buchner flask 250 ml	8800.00

X-48 Solvent Recovery Assembly, AIRBLOW

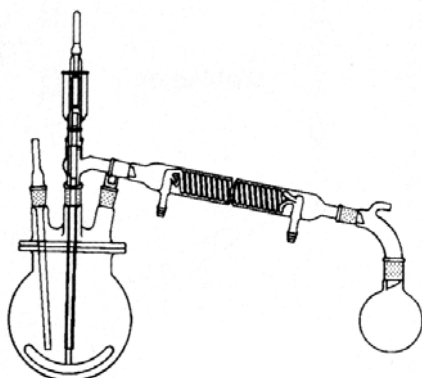
Cat. No.	Components	Price
2023	R.B. flask, 500 ml, Hopkin condenser, Receiver adapter	2200.00

X-49 Solvent Recovery Assembly, AIRBLOW

Cat. No.	Components	Price
2024	R.B. flask, 250 ml, Plain body extractor, Coil condenser 150 mm	2400.00

X-50 Vacuum Distillation Unit, AIRBLOW

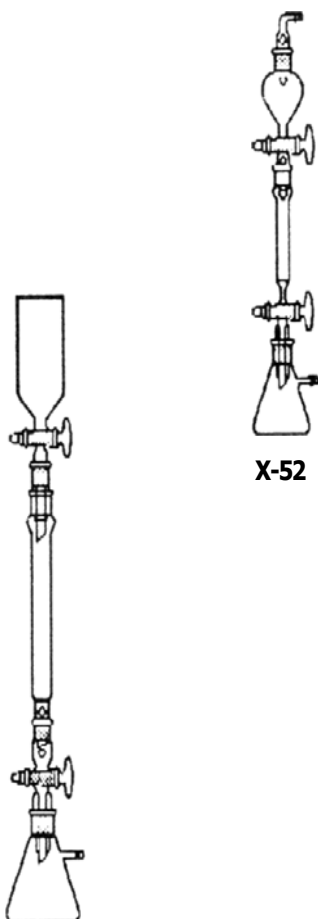
Cat. No.	Components	Price
2025	Reaction vessel, 20000 ml with 100 mm flat flange joint, 100 mm flat flange adapter with five necks Joining clip, 100 mm, Gas inlet tube, Thermometer pocket, Stopper, Recovery bend, Thermometer with P.T.F.E. cone, Stirrer guide Ground sleeve gland, Anchor stirrer, 750 mm, Double coil condenser, 380 mm, Receiver adapter, Intermediate flask, 500 ml, Vacuum control stopcock Stopcock adapter, Round bottom flask, two necks, 2000 ml Vacuum release stopcock	54000.00



X-51

X-51 Distillation Unit, AIRBLOW

Cat. No.	Components	Price
2026	Reaction vessel, 10000 ml with 100 mm flat flange joint, 100 mm flat flange adapter with 4 necks Joining clip, 100 mm, Gas inlet tube, Stopper Stirrer guide, Ground sleeve gland Anchor stirrer, 750 mm Stillhead, Double coil condenser, 230 mm, Receiver adapter, R.B. flask, 2000 ml, Thermometer pocket	38000.00



X-52

X-52 Chromatography Apparatus, Small Size AIRBLOW

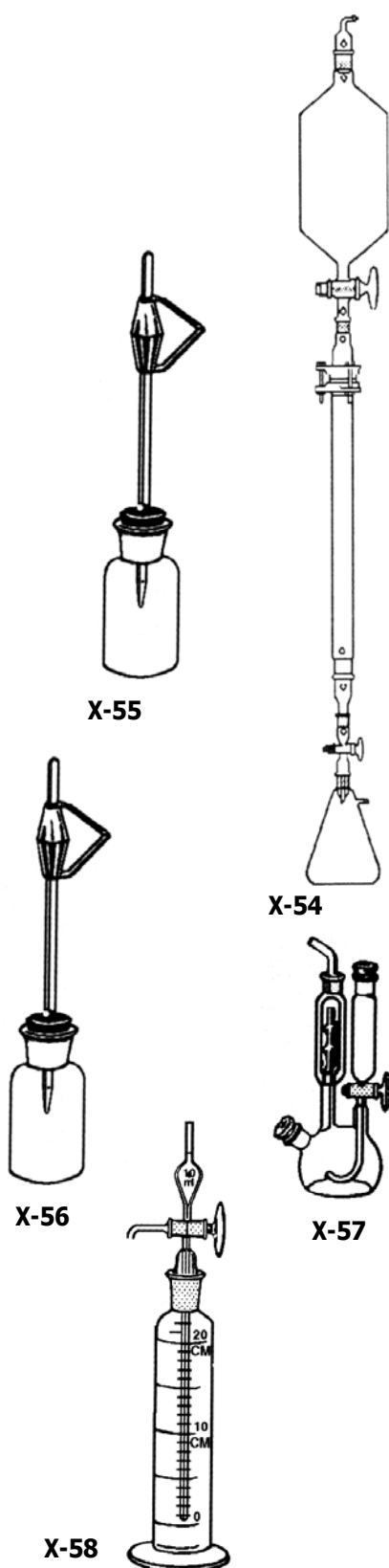
Cat. No.	Components	Price
2027	Buchner flask 100 ml. 100 mm x 10 mm column with sinter and top, Reservoir 50 ml Cone adapter, 4 X joint springs	2800.00
2028	As per above but with 200 mm x 10 mm column	2950.00
2029	As per above but with 300 mm x 10 mm column	3100.00



X-53

X-53 Chromatography Apparatus, Medium Size AIRBLOW

Cat. No.	Components	Price
2030	Buchner flask 250 ml. Tap adapter 200 mm x 18 mm column with sinter, Reduction adapter, Reservoir, 250 ml 2 x joint springs.	3500.00
2031	As per above but with 300 mm x 18 mm column	3800.00
2032	As per above but with 400 mm x 18 mm column	4100.00



X-55

X-54

X-56

X-57

X-58

X-54 Chromatography Apparatus, Large Size, AIRBLOW

Cat. No.	Components	Price
2033	Buchner flask 1000 ml, Tap adapter, Sintered adapter, Column 500 mm with intermediate 1.5" pipe flange, Globular shape reservoir, 5000 ml, Cone adapter 6 X joint springs Flange coupling	13,100.00
2034	As above but with 900 mm column with intermediate 2.0" pipe flange	14,900.00

X-55 Arsenic Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2035	Comprising of 100 ml, bottle and arsenic tube in two parts with rubber cork ends.	3000.00

X-56 Arsenic Determination Apparatus, Gutzeit AIRBLOW

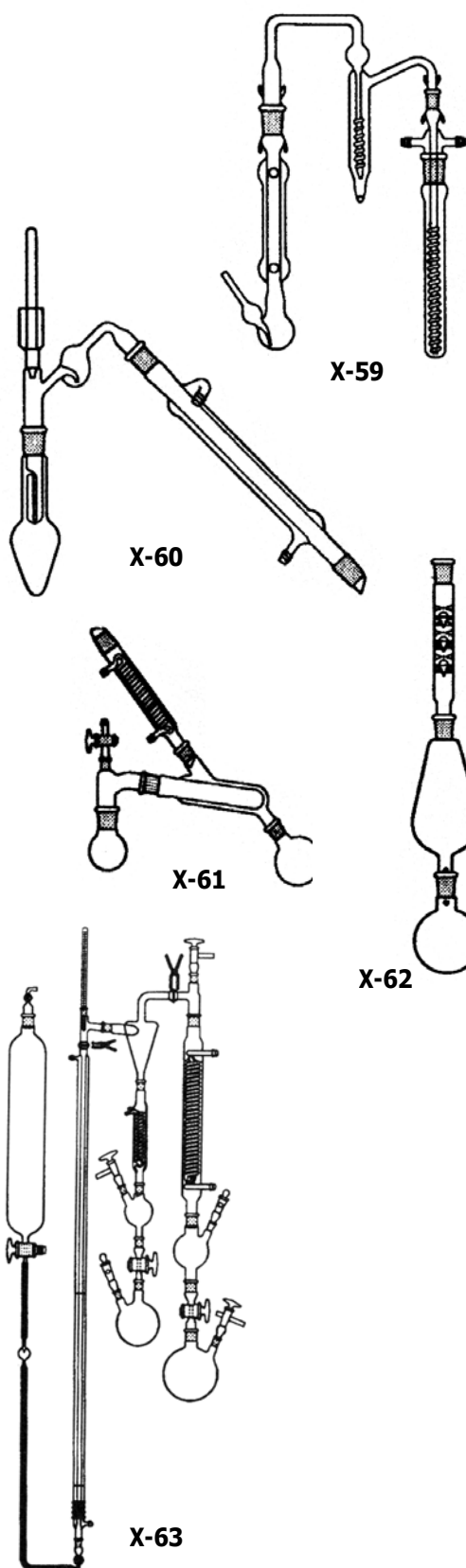
Cat. No.	Components	Price
2036	Comprising of 100 ml, bottle and inner fitting. The arsenic tube is in two parts with ground flange ends and can be connected together by means of a spring or rubber band.	3250.00

X-57 Carbon-Di-Oxide Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2037	Schroedter or Liebig Alkali meter. All joints are interchangeable and the apparatus is small enough to be weighed on the pan of analytical balance.	3950.00

X-58 Particle Size Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2038	Sedimentation pipette, Andreasen - Comprising of 550 ml glass cylinder graduated from 0 to 20 cm and an inner fitting with a pipette. The pipette capacity is 10 ml and it is provided with a 3-way stopcock for drainage into a weighed dish.	4900.00



X-59 Alkoxy Group Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2039	Distillation flask combines with condenser, Scrubber, Delivery tube with spiral, Receiver tube	5800.00

X-60 Acetyl Group Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2040	Pear shape flask, 50 ml Stillhead, Liebig condenser 200 mm, Funnel plug (Reflux can be arranged by fitting the condenser directly into the flask)	4100.00

X-61 Vacuum Drying Pistol, AIRBLOW

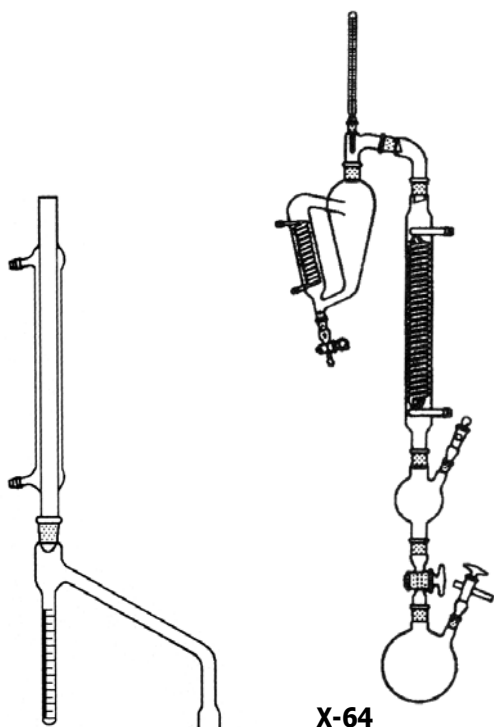
Cat. No.	Components	Price
2041	Desiccant flask 100 ml Stillhead, Tap adapter Jacketed tube, Boiling flask, 250 ml, Coil condenser 150 mm	2418.00

X-62 Kuderna Danish Evaporator, AIRBLOW

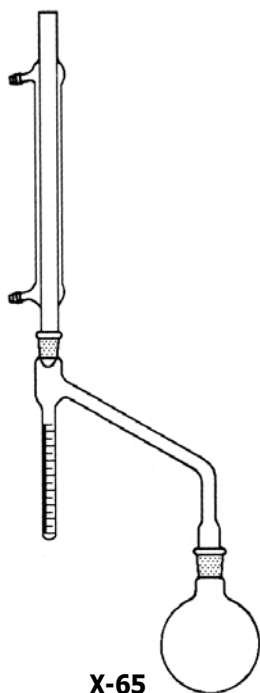
Cat. No.	Components	Price
2042	R.B. flask 150 ml, Upper chamber 250 ml, Kuderna column	5800.00

X-63 Climbing Film Evaporator, AIRBLOW

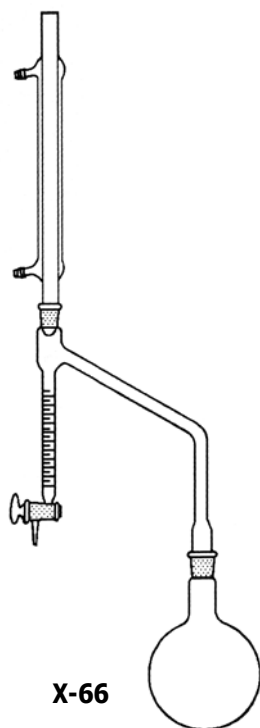
Cat. No.	Components	Price
2043	Stopcock adapter, Reservoir 4000 ml, Flow indicator, Control stopcock, Evaporator tube, 1500 mm long, Joint with S 29 Stillhead, Thermometer with PTFE cone, Cyclone body Jacketed coil condenser, 150 mm Intermediate receiver flask 250 ml, 3 X vacuum control stopcock, Stopcock adapter, Receiver flask, two necks 1000 ml, 2 X vacuum release stopcock, Joint clip S 35 Stillhead, Double coil condenser 380 mm, Intermediate receiver flask 500 ml, Stopcock adapter Receiver flask, two necks, 2000 ml	On Request



X-64



X-65



X-66

X-64 Circulatory, Cyclone Evaporator, AIRBLOW

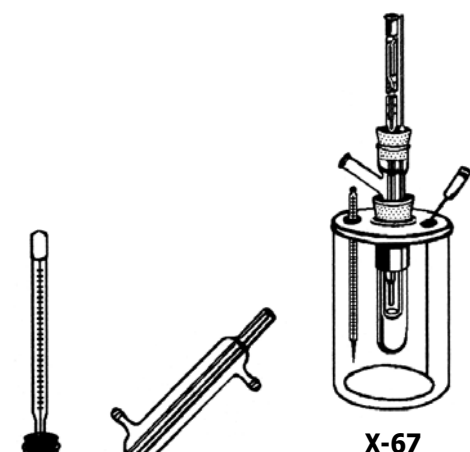
Cat. No.	Components	Price
2044	Steam heated cyclone evaporator Feed control stopcock, Stillhead Thermometer with PTFE cone Receiver adapter, Double coil condenser 380 mm, Intermediate receiver flask 500 ml, vacuum control stopcock, Stopcock adapter Receiver flask, two necks, 2000 ml Vacuum release stopcock	On Request

X-65 Water Estimation Appratus, (DEAN & STARK), Light Entrainer, Without Stopcock, AIRBLOW

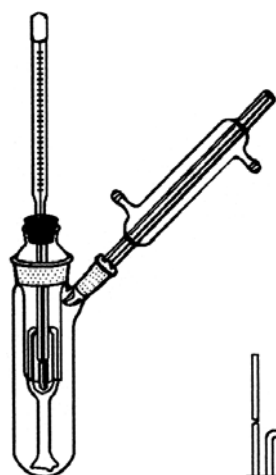
Cat. No.	Components	Price
2045	Receiver 2 ml, R.B. Flask 250 ml, Liebig condenser 400 mm	2400.00
2046	Receiver 7.5 ml, R.B. Flask 500 ml, Liebig condenser 400 mm	2800.00
2047	Receiver 10 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	3550.00
2048	Receiver 25 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	3700.00
2049	Receiver 100 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	4100.00

X-66 Water Estimation Appratus, (DEAN & STARK), Light Entrainer, with Stopcock, AIRBLOW

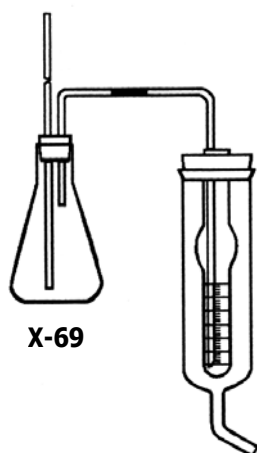
Cat. No.	Components	Price
2050	Receiver 2 ml, R.B. Flask 250 ml, Liebig condenser 400 mm	2550.00
2051	Receiver 7.5 ml, R.B. Flask 500 ml, Liebig condenser 400 mm	3200.00
2052	Receiver 10 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	3850.00
2053	Receiver 25 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	4250.00
2054	Receiver 100 ml, R.B. Flask 1000 ml, Liebig condenser 400 mm	5600.00



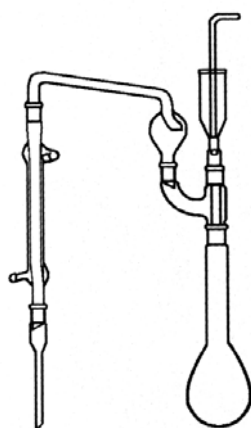
X-67



X-68



X-69



X-70

X-67 Beckmann Freezing Point Apparatus, AIRBLOW

Cat. No.	Components	Price
2055	Comprising of outer jar with stainless steel cover and stirrer, jacketed inner tube with nickel stirrer and metal base plate without thermometers.	8500.00

X-68 Cottrell Brown Boiling Point Apparatus, AIRBLOW

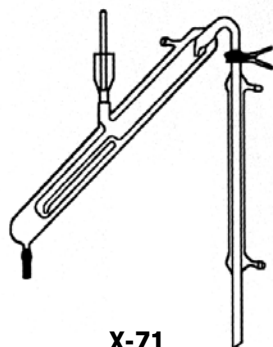
Cat. No.	Components	Price
2056	Comprising of boiling tube with inner fitting, Cottrell pump and condenser without thermometer. The trap at the lower end of the condenser permits the collection of a representative sample of the vapour phase at any time during equilibrium conditions when the condenser is kept as shown in the illustration. When the condenser is turned down, the trap will not collect any sample.	On Req

X-69 Landsburger Boiling Apparatus, AIRBLOW

Cat. No.	Components	Price
2057	Comprising of graduated inner tube with outer jacket and conical flask with connecting tubes Cork fitted.	4500.00

X-70 Kjeldahl Distillation Assembly, AIRBLOW

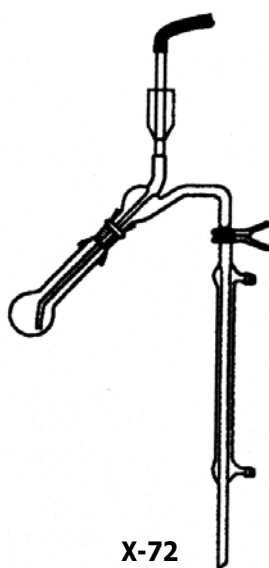
Cat. No.	Components	Price
2058	Kjeldahl flask 500 ml, Multiple adapter two necks, Dropping funnel 50 ml, Dropping funnel plug, Splash head, vertical Liebig condenser 200 mm Receiver adapter	5900.00
2059	Kjeldahl flask 500 ml, Multiple adapter two necks, Dropping funnel 50 ml, Dropping funnel plug, Splash head, vertical Liebig condenser 200 mm Joint clip, S19	6400.00



X-71

X-71 Markham Semi-Micro Distillation Unit, AIRBLOW

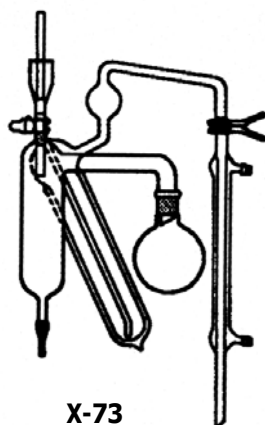
Cat. No.	Components	Price
2060	Markham still body, Funnel plug, Liebig condenser 200 mm, Joint clip, S19	6800.00
2061	Markham still body Funnel plug, Liebig condenser 200 mm, Receiver adapter	7950.00



X-72

X-72 Semi-Micro Kjeldahl Apparatus, AIRBLOW

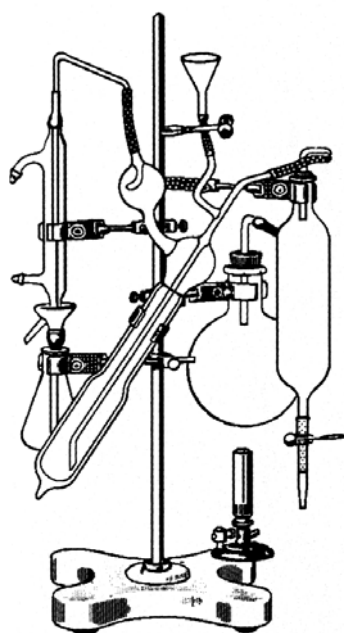
Cat. No.	Components	Price
2062	Kjeldahl flask, 50 ml, Distillation head with funnel, S 19 Ball Funnel plug, Liebig condenser 200 mm, S19 cup Joint clip, S 19	3100.00
2063	Kjeldahl flask, 100 ml, Distillation head with funnel, S 19 Ball Funnel plug, Liebig condenser 200 mm, S19 cup Joint clip, S 19	3900.00
2064	Kjeldahl flask, 50 ml, Distillation head with funnel, 14/23 Cone, Funnel plug, Liebig condenser 200 mm, 14/23 Joint	4400.00
2065	Kjeldahl flask, 100 ml, Distillation head with funnel, 14/23 Cone, Funnel plug, Liebig condenser 200 mm, 14/23 Joint	4900.00



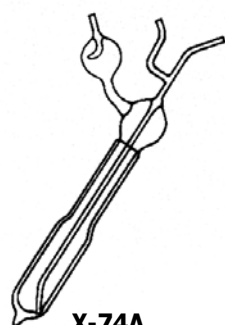
X-73

X-73 Parnas & Wagner Apparatus (All Glass), AIRBLOW

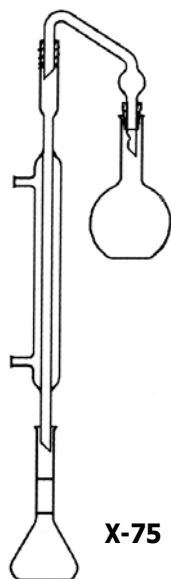
Cat. No.	Components	Price
2066	Steam generating flask, 250 ml, Steam trap Vacuum jacketed flask, 100 ml Funnel plug, Liebig condenser 200 mm, Joint clip, S 13 Joint clip, S 19	14500.00



X-74



X-74A



X-75



X-74B

X-74 Parnas & Wagner Apparatus (Standard Type), AIRBLOW

Cat. No.	Components	Price
2067	Steam generating flask, 1000 ml, Steam trap, Vacuum jacketed flask, Funnel with pinch cock, Condenser body Condenser inner tube (glass) Receiving flask 250 ml, Stand clamps and burner as suggested B.S.S.	18500.00
2068	Steam generating flask, 1000 ml, Steam trap, Vacuum jacketed flask, Funnel with pinch cock, Condenser body Condenser inner tube (silver) Receiving flask 250 ml, Stand clamps and burner as suggested B.S.S.	On Request

X-74A Vacuum Jacketed, flask for Parnas Wagner Apparatus, AIRBLOW

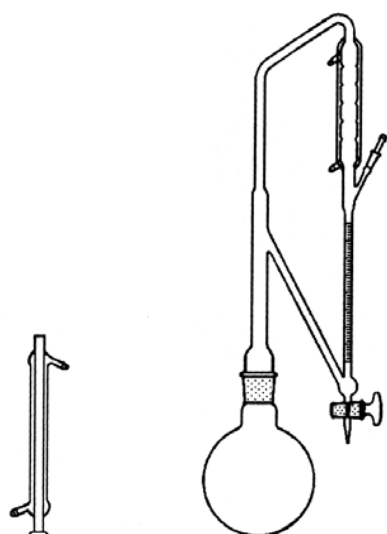
Cat. No.	Components	Price
2069	Flask for rubber tube connection	4550.00

X-74B Flask, Dewar, Silvared without carrying case and stopper, AIRBLOW

Cat. No.	Bore of tube mm	Price
2070	250	8000.00
2071	500	9800.00
2072	1000	15500.00
2073	1500	17800.00
2074	2000	21000.00

X-75 Volatile Acid Determination Apparatus, AIRBLOW

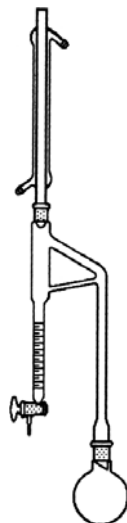
Cat. No.	Components	Price
2075	Polenske and Reichertmeissl- For the determination of soluble and insoluble volatile acids in fats and oils. For analysis of butter and butter fats. Comprising of 300 ml flask, stillhead, condenser and receiver, flask graduated at 100 and 110 ml.	2150.00
2076	Comprising of the parts of but complete with stand, clamps and burner	4400.00



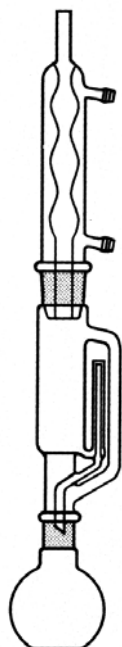
X-76



X-77



X-78



X-79

X-76 Esstential Oil Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2077	Cocking and middleton - For the determination of volatile oil in drugs - comprising of 1000 ml flask and vertical tube combined with condenser and measuring tube with stopcock. A return tube for the aqueous part of the distillate connects the bottom of the measuring tube and the vertical tube.	6850.00

X-77 Esstential Oil Determination Apparatus, AIRBLOW

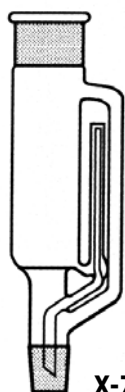
Cat. No.	Components	Price
2078	Clevenger - For the determination of voltatile oil lighter than water Comprising of 1000 ml flask, oil separatory tube and condenser.	5850.00

X-78 Esstential Oil Determination Apparatus, AIRBLOW

Cat. No.	Components	Price
2079	Clevenger - For the determination of voltatile oil heavier than water Comprising of 1000 ml flask, oil separatory tube and condenser.	5850.00

X-79 Soxhlet Extraction Apparatus, AIRBLOW

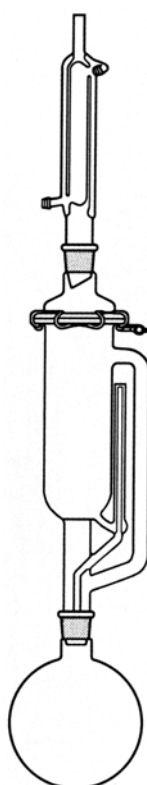
Cat. No.	Components	Price
2080	Extractor 6 ml, pear shape flask 50 ml, Liebig condenser 200 mm	1850.00
2081	Extractor 20 ml, F.B. flask 50 ml, Allihn condenser 200 mm	1950.00
2082	Extractor 40 ml, F.B. flask 100 ml, Allihn condenser 200 mm	2100.00
2083	Extractor 60 ml, F.B. flask 150 ml, Allihn condenser 200 mm	2200.00
2084	Extractor 100 ml, (34/35 socket) F.B. flask 250 ml Allihn condenser 200 mm (34/35) cone	2600.00



X-79A



X-80



X-81

2085	Extractor 100 ml, (40/38 socket) F.B. flask 250 ml Allihn condenser 200 mm (40/38) cone	2750.00
2086	Extractor 200 ml, F.B. flask 500 ml, Allihn condenser 300 mm	4280.00
2087	Extractor 250 ml, F.B. flask 500 ml, Allihn condenser 300 mm	4450.00
2088	Extractor 500 ml, F.B. flask 1000 ml, Allihn condenser 300 mm	14800.00

X- 9A Extractor Only for Soxhlet Apparatus, AIRBLOW

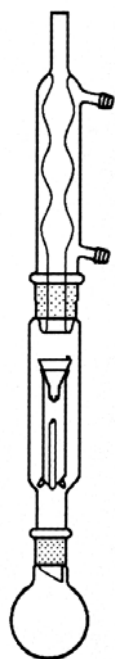
Cat. No.	Cap. ml.	Socket	Cone	Price
2089	60	34/35	24/29	950.00
2090	100	34/35	24/29	1200.00
2091	100	40/38	24/29	1450.00
2092	200	50/42	24/29	1780.00
2093	250	50/42	24/29	1950.00
2094	500	50/42	24/29	3100.00

X-80 Soxhlet Extraction Apparatus, AIRBLOW

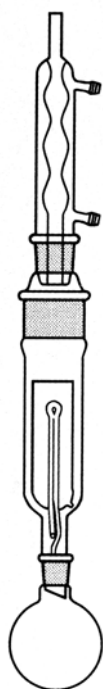
Cat. No.	Components	Price
2095	Extraction with thimble 3 ml Adapter with hook, Pear shape flask 5 ml, Liebig condenser 60 mm	3800.00

X-81 Large Size Extraction, AIRBLOW

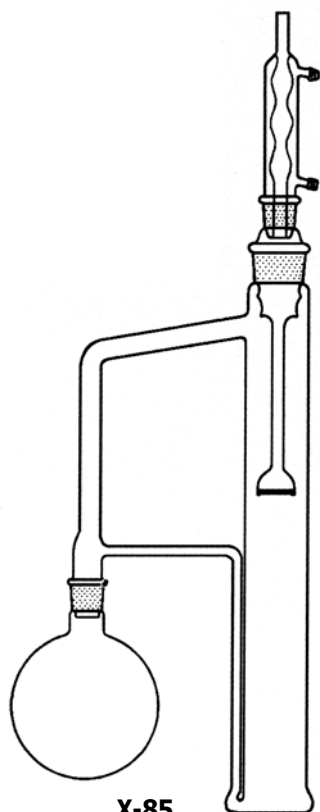
Cat. No.	Components	Price
2096	Extractor with integral 75 mm flange 600 ml, R.B. flask 2000 ml. Double surface condenser 200 mm	16500.00
2097	Extractor with integral 100 mm flange 1000 ml, R.B. flask 3000 ml. Double surface condenser 200 mm	31500.00
2098	Extractor with integral 100 mm flange 1000 ml, R.B. flask 5000 ml. Double surface condenser 230 mm	39500.00



X-83



X-82



X-85



X-84

X-82 Jacketed Extraction Apparatus, AIRBLOW

Cat. No.	Components	Price
2099	Extractor with 20 ml, liner 60 ml R.B. flask 250 ml, Allihn condenser 200 mm	4900.00
2100	Extractor with 50 ml, liner 100 ml R.B. flask 250 ml, Allihn condenser 200 mm Reduction adapter	5800.00
2101	Extractor with 100 ml, liner 200 ml R.B. flask 500 ml, Allihn condenser 200 mm Reduction adapter	7000.00

X-83 Downwards Displacement Extraction Apparatus, AIRBLOW

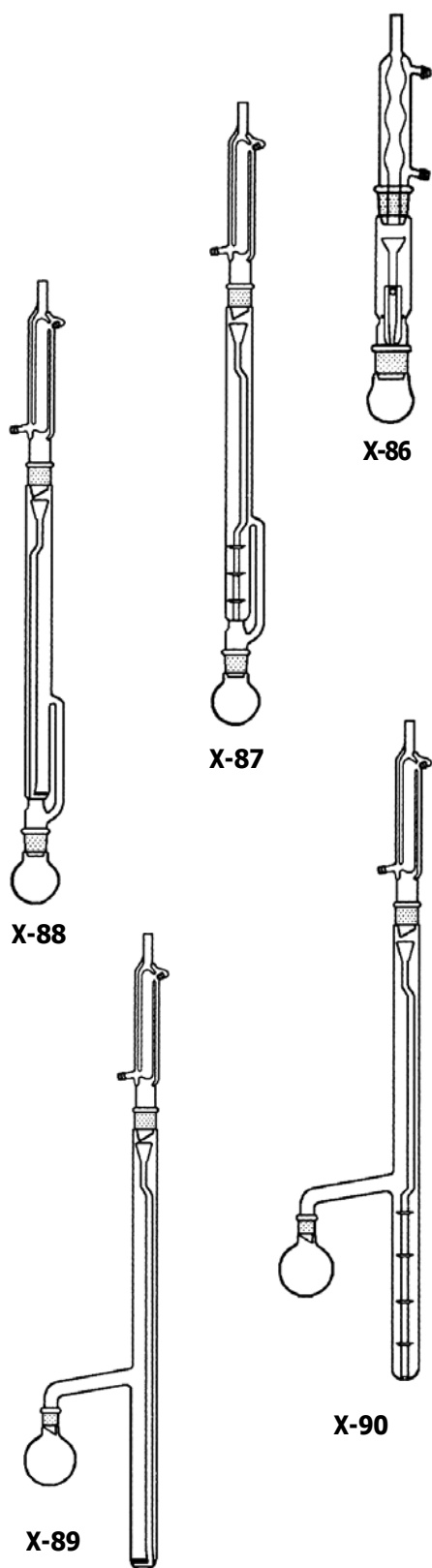
Cat. No.	Components	Price
2102	Extractor 10 ml, liner with plain funnel distributor R.B. flask 50 ml, Allihn condenser 200 mm	4850.00

X-84 Downwards Displacement Extraction Apparatus, AIRBLOW

Cat. No.	Components	Price
2103	Extractor 100 ml, Disc. baffle distributor, R.B. flask 250 ml, Allihn condenser 200 mm	On Request

X-85 Downwards Displacement Extraction Apparatus, AIRBLOW

Cat. No.	Components	Price
2104	Extractor 4000 ml. Sintered Disc distributor, R.B. flask 5000 ml Allihn condenser 200 mm	
2105	Extractor 1000 ml. Sintered Disc distributor, R.B. flask 2000 ml Allihn condenser 200 mm	On Request
2106	Extractor 2500 ml. Sintered Disc distributor, R.B. flask 5000 ml Allihn condenser 200 mm	



X-86 Upwards Displacement Extration Apparatus, AIRBLOW

Cat. No.	Components	Price
2107	Extractor 8 ml, Inner with plain funnel distributor R.B. Flask 50 ml, Allihn condenser 200 mm	5700.00

X-87 Upwards Displacement Extration Apparatus, AIRBLOW

Cat. No.	Components	Price
2108	Extractor 100 ml, Disc baffle distributor, R.B. flask 150 ml Double surface condenser 200 mm	5990.00

X-88 Upwards Displacement Extration Apparatus, AIRBLOW

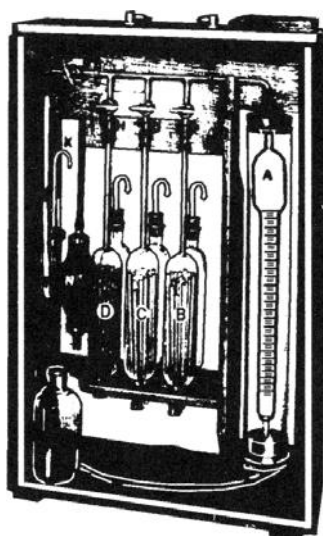
Cat. No.	Components	Price
2109	Extractor 100 ml, Sintered disc distributor, R.B. flask 150 ml Double surface condenser 200 mm	5790.00

X-89 Upwards Displacement Extration Apparatus, AIRBLOW

Cat. No.	Components	Price
2110	Extractor 200 ml, Disc battle distributor, R.B. Flask, 250 ml Double surface condenser 200 mm	5800.00
2111	Extractor 500ml, Disc battle distributor, R.B. Flask, 500 ml Double surface condenser 200 mm	7500.00

X-90 Upwards Displacement Extration Apparatus, AIRBLOW

Cat. No.	Components	Price
2112	Extractor 200 ml, Sintered Disc distributor, R.B. Flask, 250 ml Double surface condenser 200 mm	4653.00
2113	Extractor 500ml, Sintered Disc distributor, R.B. Flask, 250 ml Double surface condenser 200 mm	6527.00



X-91

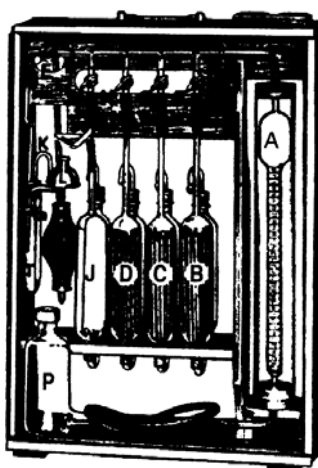
X-91 Gas Analysis Apparatus, 3 Test Orsat, AIRBLOW

Cat. No.	Components	Price
2114	For the analysis of CO ₂ , CO and O ₂ Comprising of levelling bottle, 100 ml gas burette with outer jacket, three absorption pipettes (two filled with glass tubes and one with copper spiral and glass tubes), 3-test manifold, calcium chloride tube and rubber bellow. in woodencase with sliding doors.	29500.00

SPARES

Cat. No.	Components	Price On Request
2115	100 ml gas burette with outer jacket	
2116	3-test manifold	
2117	Absorption pipette filled with glass tubes	

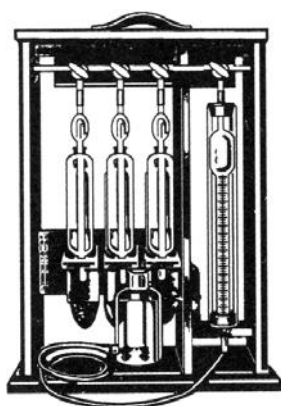
Note : We do not provide any kind of working manual for Gas Analysis Apparatus.



X-92

X-92 Gas Analysis Apparatus, 4-Test Orsat, AIRBLOW

Cat. No.	Components	Price
2118	Similar to in general design but with four pipettes and a palladium asbestos tube, This is for the analysis of CO ₂ Co, O ₂ , H ₂ , and nitrogen (by difference). Comprising of levelling bottle, 100 ml, gas burette with outer jacket four absorption pipettes (Two filled with glass tubes with copper spiral and glass tubes and the other plain.) Palladium asbestos tube, adjustable spirit lamp, 4-test manifold, calcium chloride tube and rubber bellow. In wooden case with sliding doors.	33500.00



X-93

SPARES

Cat. No.	Description	Price
2119	100 ml gas burette with outer jacket.	
2120	4-test manifold	On Request
2121	Absorption pipette filled with glass tubes	
2122	Palladium asbestos tube	

X-93 Gas Analysis Apparatus, with Bubbling Pipettes, AIRBLOW

Cat. No.	Components	Price
2123	Similar to in general design but the pipettes are valveless automatic bubbling type and the manifold is provided with 120° stopcocks, Comprising of levelling bottle, 100 ml gas burette with outer jacket, three bubbling type pipettes, manifold and rubber bellow. In wooden case with sliding doors.	32500.00

SPARES

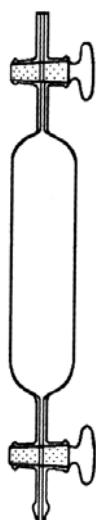
2124	100 ml gas burette with outer jacket.	On Request
2125	3-test manifold with 120° stopcocks	On Request
2126	Absorption pipette of automatic valveless bubbling type	On Request

X-94 Gas Burettes, Tutweiler, AIRBLOW

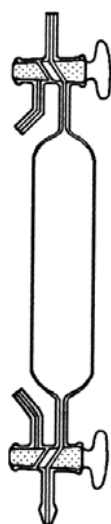
Cat. No.	Description	Price
2127	For determining hydrogen sulphide in illuminating and other gases. The burette has two stopcocks at top and bottom and is graduated at 100 ml and 110 ml. The volume between the 110 ml mark and the lower stopcock is approximately 5 ml. The 10 ml reservoir is graduated in 0.1 ml divisions.	2047.00



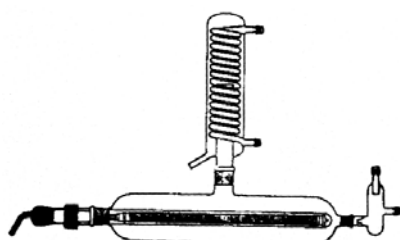
X-95



X-96



X-97



X-97

2128 Similar to above but with graduations at 500 ml, 520 ml and 540 ml. The volume between 540 ml mark and the lower stopcock is approximately 25 ml. 3850.00

X-94 Gas Burettes, Bunte, AIRBLOW

Cat. No.	Description	Price
2129	This burette has two stopcocks and stoppered cup. The bulb capacity is 55 ml and the burette is graduated 45-0-15 ml in 0.2 ml divisions. The stoppered cup is graduated at 20 ml and 25 ml.	4100.00

X-95 Gas Sampling Tubes, Straight, Bore Stopcock, AIRBLOW

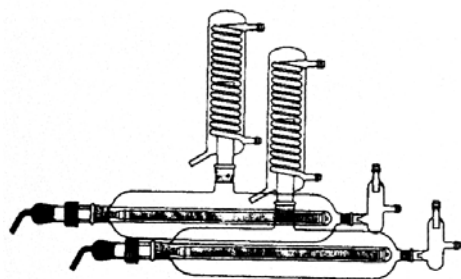
Cat. No.	Cap. ml.	Price
2130	125	690.00
2131	250	790.00
2132	500	1222.00
2133	1000	2244.00

X-96 Gas Sampling Tubes, 3-way Double Oblique Bore Stopcock, AIRBLOW

Cat. No.	Cap. ml.	Price
2134	125	1315.00
2135	250	1526.00
2136	500	2065.00
2137	1000	3182.00

X-98 Water Still, AIRBLOW

Cat. No.	Description	Price
2138	Single distillation water still All glass construction with sheathed 1 K.W. heater fitted by PTFE sleeve-Completely interchangeable parts - Capable of producing high quality water with an output of 1.0 to 1.2 litres per hour complete with stand.	16900.0



X-99

X-98 Water Still, AIRBLOW

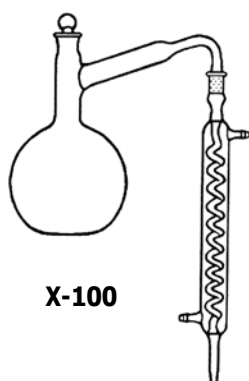
Cat. No.	Description	Price
2139	Double distillation water still All glass construction with two silica sheathed heaters of 1 K.W. each fitted by PTFE sleeve-Completely interchangeable parts - Capable of producing extremely pure water with an output of 1.0 to 1.2 litres per hour complete with stand.	32850.00

SPARES

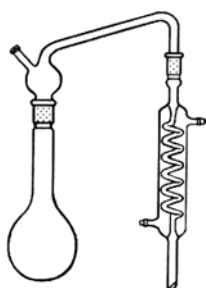
Cat. No.	Description	Price
2140	Boiling chamber with B 34, B 29 & B 19 sockets	4500.00
2141	Condenser with B 334 cone	3800.00
2142	Condenser level device with B 19 cone	750.00
2143	Silica sheathed heater with PTFE B 29 cone	6500.00
2144	Stand	3900.00

Note :

1. These water stills are to be used as per our Working manual. We do not undertake either erection and demonstration or guarantee the life of heater.
2. Double distillation waterstill can be used as two single distillation stills by independent connections. When connected to another single distillation still by means of a connecting adapter which is optionally available free of cost, the whole assembly shall be triple distillation water still. Cooling water inlet/outlet and distillation input/output connections need to be changed for this conversion/addition.



X-100



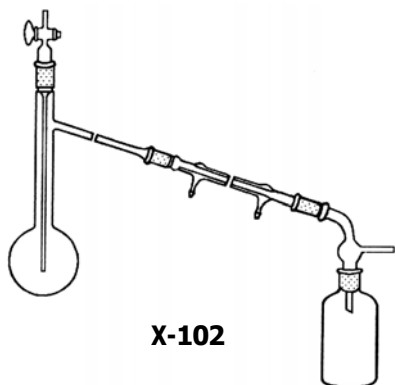
X-101

X-99 Re-Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2145	F.B. flask with a side tube 1000 ml, Coil condenser 200 mm, Stopper	4850.00

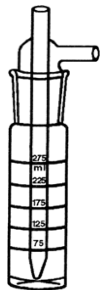
X-100 Ammonia Distillation Assembly, AIRBLOW

Cat. No.	Components	Price
2146	Kjeldahl flask 800 ml Stillhead, Coil condenser 200 mm	3500.00

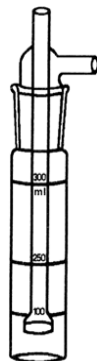


Mercury Distillation Assembly, Hulett, AIRBLOW

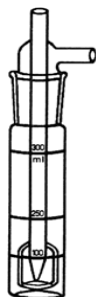
Cat. No.	Components	Price
2147	Distilling flask 500 ml Stopcock - controlled air bleeding tube, Air condenser 500 mm, Liebig condenser 200 mm, Receiver adapter, with vacuum, Connection Receiving bottle 500 ml.	5500.00



X-114



X-115



X-116

X-114 Impinger, Inner fitting with drawn out tip, AIR-BLOW

Cat. No.	Cylinder Cap. ml	Joint Size	Graduated	Price
2159	35	14/23	5 to 30 ml	420.00
2160	240	24/29	at 100, 250 & 500 ml	1350.00

X-115 Impinger, Inner fitting with porosity 3 Sintered disc fused, AIR-BLOW

Cat. No.	Cylinder Cap. ml	Joint Size	Graduated	Price
2161	35	14/23	5 to 30 ml	1050.00
2162	500	45/50	at 100, 250 & 500 ml	2400.00

X-116 Impinger, Inner fitting with draw out tip, Amber, AIR-BLOW

Cat. No.	Cylinder Cap. ml	Joint Size	Graduated	Price
2163	35	14/23	5 to 30 ml	770.00
2164	240	24/29	at 100, 240	2700.00



Y-1 Micro Filter Holder Assembly, with ground glass joint, AIRBLOW

Cat. No.	Components	Price
2173	Funnel for 13 /25/ 47 size filter Base with sintered disc & 34/35 filter Spring Clamp, 47 size 500 ml Buchner Flask with cork.	9750.00
2174	Funnel for 47 size filter Base with sintered disc &34/35 filter Spring Clamp, 47 size 1000 ml Buchner Flask with cork.	10850.00
2175	Funnel for 47 size filter Base with sintered disc & 34/35 filter Spring Clamp, 47 size 5000 ml Buchner Flask with cork.	55000.00



Y-2 Micro Filter Holder assembly, with Rubber, cork, AIRBLOW

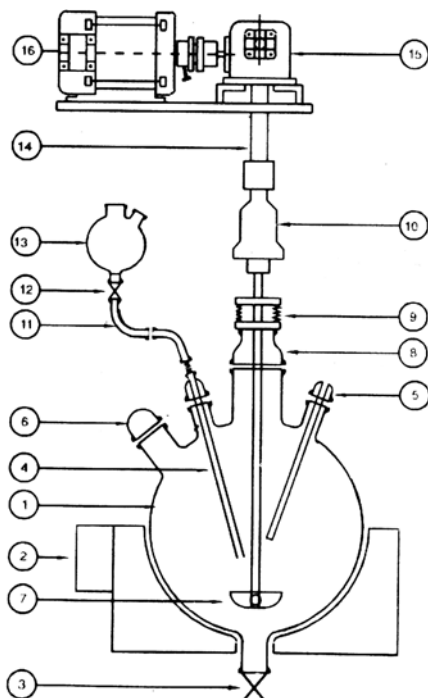
Cat. No.	Components	Price
2176	Funnel for 47 size filter Base with sintered disc & rubber cork in the stem for 47 size filter Spring Clamp, 47 size 1000 ml Buchner Flask with 34/35 cone	7950.00

INDUSTRIAL DISTILLATION ASSEMBLIES

1. REACTION ASSEMBLY

LIST OF COMPONENTS

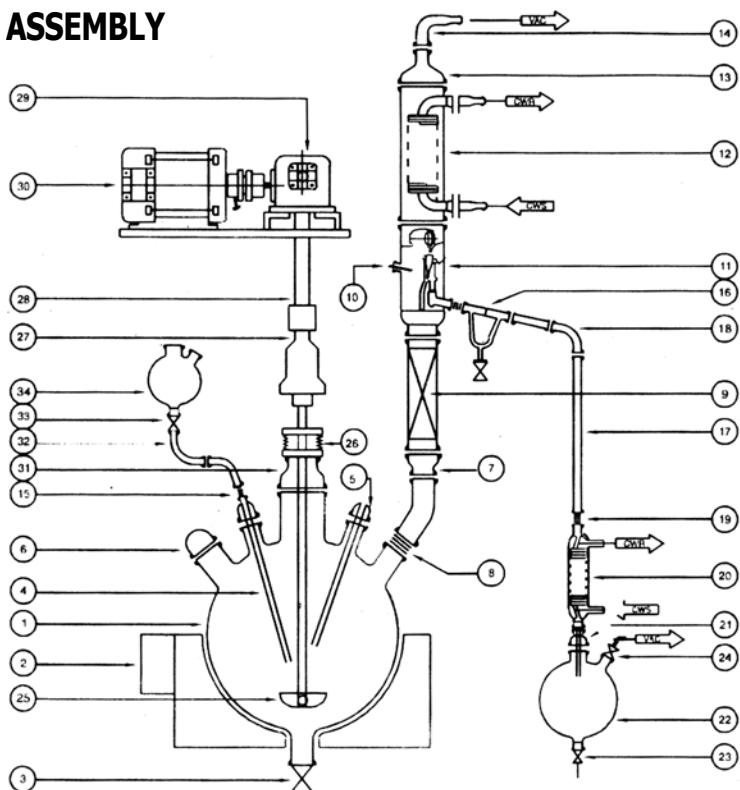
1. REACTION FLASK
2. HEATING MANTLE
3. BOTTOM VALVE
4. DIP PIPE
5. THERMOWELL
6. CLOSURE
7. STIRRER
8. REDUCER
9. MECHANICAL SEAL
10. CHUCK
11. BEND
12. LINE VALVE
13. ADDITION FLASK
14. FLEXIBLE SHAFT
15. GEAR BOX
16. MOTOR



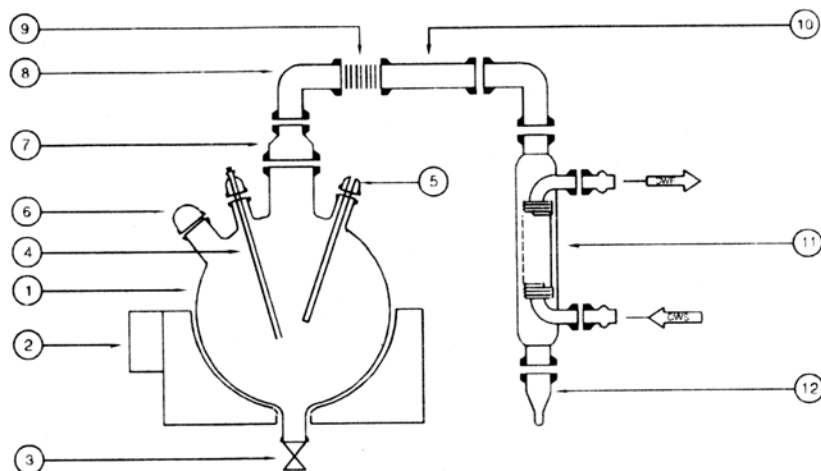
2. REACTION CUM DISTILLATION ASSEMBLY

LIST OF COMPONENTS

1. REACTION FLASK
2. HEATING MANTLE
3. BOTTOM VALVE
4. DIP PIPE
5. THERMOWELL
6. CLOSURE
7. STIRRER
8. PTFE BELLOW
9. PACKED COLUMN
10. THERMOWELL
11. MAGNETIC REFLUX DIVIDER
12. CONDENSER
13. REDUCER
14. HOSE CONNECTOR
15. PTFE BELLOW
16. LIQUID SEAL
17. DISTANCE PIECE
18. BEND
19. PTFE BELLOW
20. PRODUCT COOLER
21. DIP PIPE
22. RECEIVER
23. DRAIN VALVE
24. VACUUM STOP COCK
25. STIRRER
26. MECHANICAL SEAL
27. CHUCK
28. FLEXIBLE SHEET
29. GEAR BOX
30. MOTOR
31. REDUCER
32. BEND
33. LINE VALVE 25 NB
34. ADDITION FLASK



3. SIMPLE DISTILLATION UNIT



LIST OF COMPONENTS

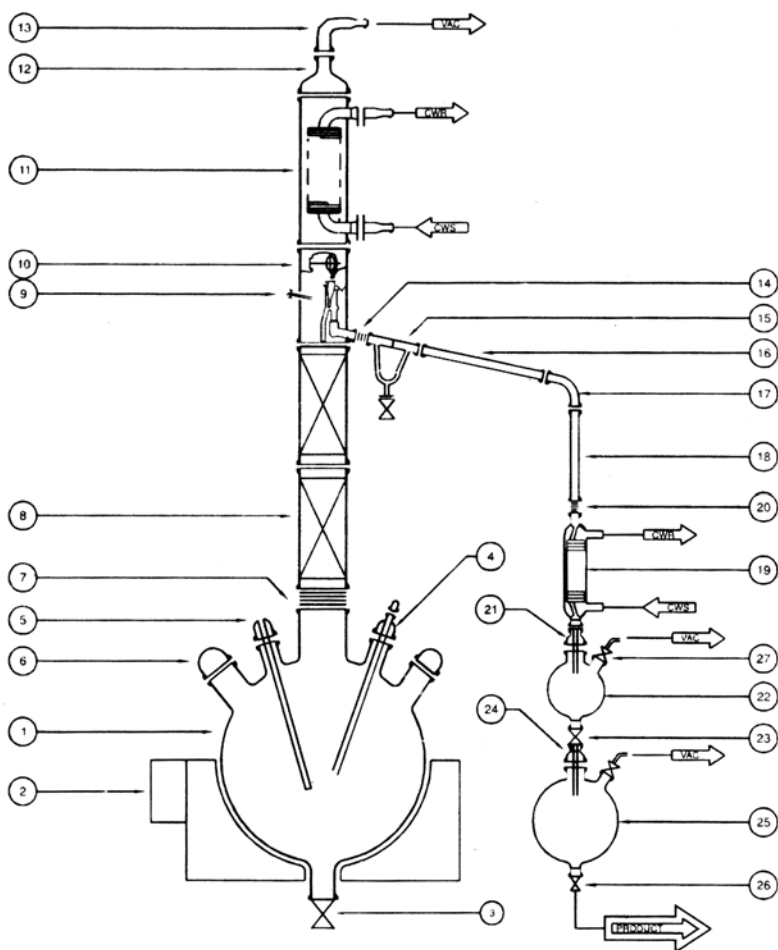
1. REBOILER VESSEL
2. HEATING MANTLE
3. BOTTOM VALVE
4. DIP PIPE
5. THERMOWELL
6. CLOSURE
7. REDUCER
8. BEND
9. BELLOW
10. DISTANCE PIECE
11. CONDENSER
12. DISTILLATE NOZZLE

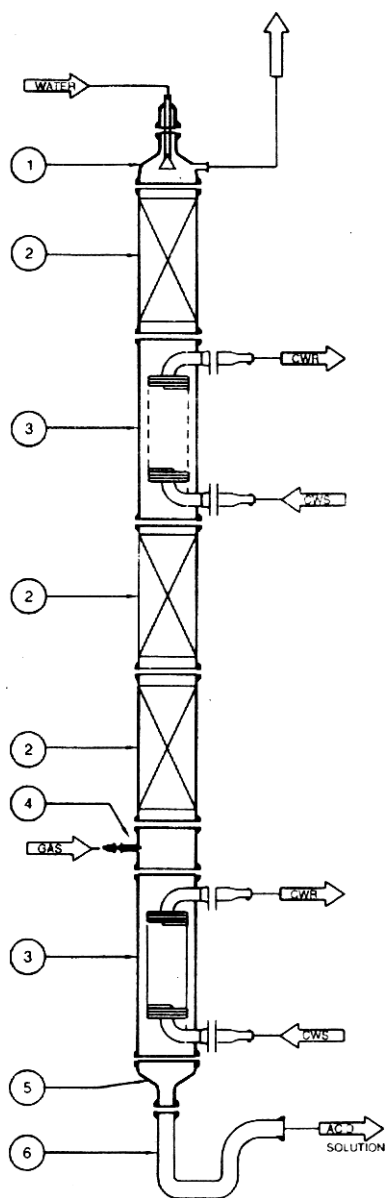
This type of Distillation Unit (except flask) can be fitted on Glass lined Reactor with appropriate size of Columns, Condensers, Reflux Divider etc.,

4. REACTION DISTILLATION UNIT

LIST OF COMPONENTS

1. REACTION FLASK
2. HEATING MANTLE
3. BOTTOM VALVE
4. DIP PIPE
5. THERMOWELL
6. CLOSURE
7. PTFE BELLOW
8. PACKED COLUMN
9. THERMOWELL
10. MAGNETIC REFLUX DIVIDER
11. CONDENSER
12. REDUCER
13. HOSE CONNECTOR
14. PTFE BELLOW
15. LIQUID SEAL
16. DISTANCE PIECE
17. BEND
18. DISTANCE PIECE
19. PRODUCT COOLER
20. PTFE COOLER
21. DIP PIPE
22. RECEIVER
23. LINE VALVE
24. DIP PIPE
25. RECEIVER
26. DRAIN VALVE
27. VACUUM STOP COCK





5. PACKED COLUMN TYPE ABSORBER

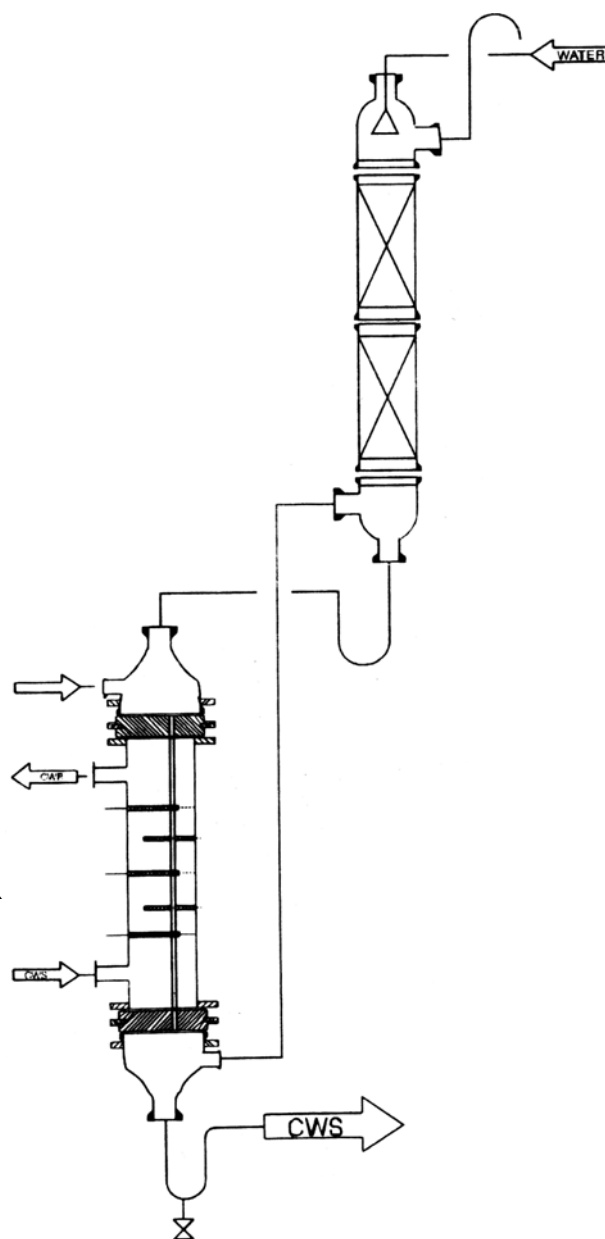
LIST OF COMPONENTS

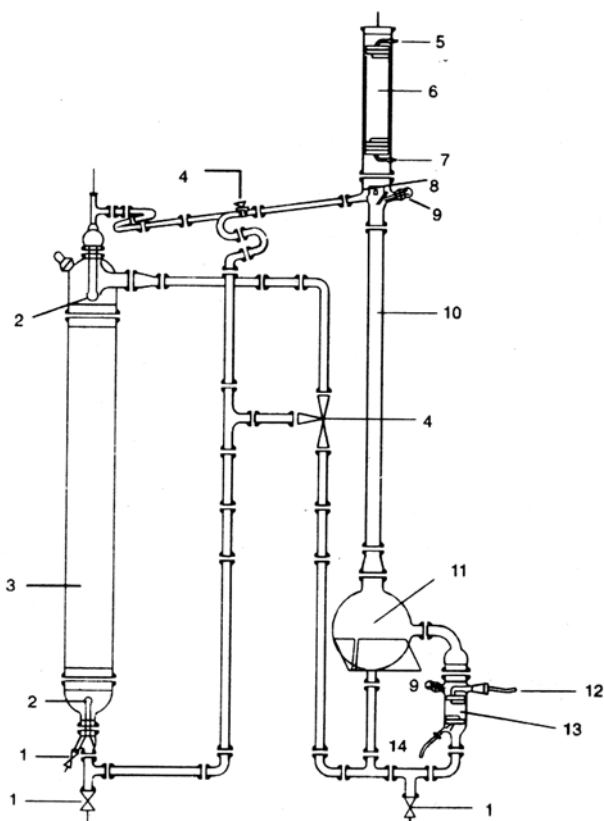
1. COLUMN ADAPTOR WITH SPARGER
2. PACKED COLUMN
3. HEAT EXCHANGER
4. TEE WITH GAS INLET
5. REDUCER
6. DRAIN PIPE

6. FALLING TYPE ABSORBER

LIST OF COMPONENTS

1. FALLING FILM ABSORBER
2. TAIL GAS SCRUBBER
3. DRAIN VALVE
4. U - SEAL
5. FEED - PIPE





7. LIQUID/LIQUID EXTRACTION UNIT

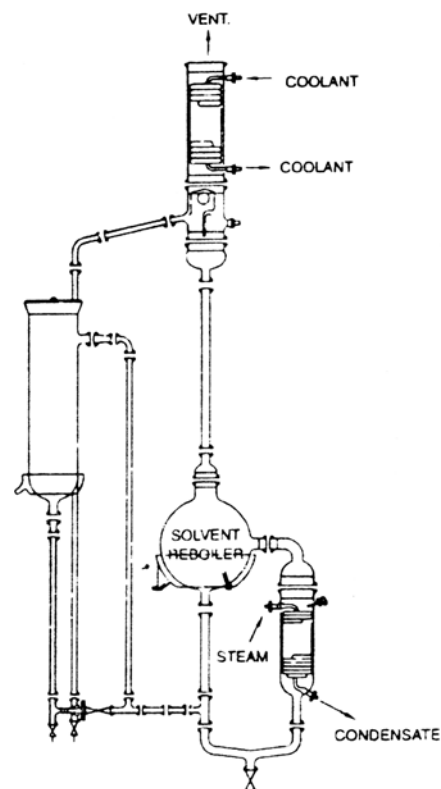
LIST OF COMPONENTS

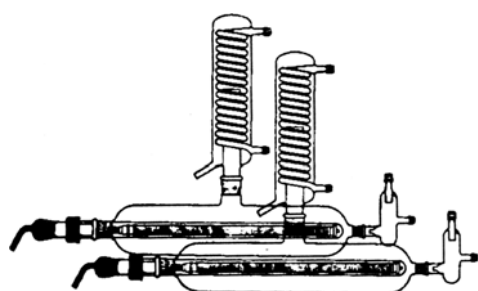
1. DRAIN VALVE
2. ROSE TYPE SOLVENT DISTRIBUTER
3. EXTRACTION VESSEL
4. 3 - WAY COCKS
5. WATER OUTLET
6. OVERHEAD CONDENSER
7. WATER INLET
8. REFLUX DIVIDER
9. THERMOMETER POCKET
10. VAPOUR LINE
11. 20 LIT. SPHERICAL VESSEL
12. STEAM INLET
13. STEAM HEATED BOILER
14. CONDENSATE OUTLET

8. SOLID/LIQUID EXTRACTION UNIT

LIST OF COMPONENTS

1. DRAIN VALVE
2. EXTRACTION VESSEL CONTAINING FIBRE BAG
3. SOLVENT RETURN LINE TO REBOILE
4. SOLVENT FEED
5. WATER OUTLET
6. OVERHEAD CONDENSER
7. WATER INLET
8. REFLUX DIVIDER
9. THERMOMETER POCKET
10. VAPOUR LINE
11. 20 LIT. SPHERICAL VESSEL
12. STEAM INLET
13. STEAM HEATED BOILER
14. CONDENSATE OUTLET





WATER STILLS

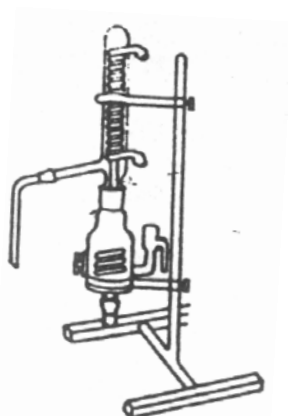
Water Stills, "Air Blow", Water stills are carefully designed to produce high purity pyrogen free distilled water. The water still of borosilicate glass comprises of horizontal type boiler, condenser, constant level device, Silica sheathed heaters, along with stand and clamps, All parts are receivable.

Cat. No.	Description	Price
2214	Single Still with Auto Power Cut off, output 1.5L/Hr Silica Heater	22500.00
2215	Single Still with Auto Power Cut off, output 2.5L/Hr Silica Heater	38500.00
2216	Single Still with Auto Power Cut off, output 4Lt/Hr Quartz Heater	42500.00
2217	Double Distillation Silica Heater with thermal sensor Auto Cut off. Output 1.5 Lt./Hr.	39500.00
2218	Doble Distillation Quartz Heater with thermal sensor Auto Cut off. Output 4 Lt./Hr.	79900.00

SPARE PARTS

2220	Constant level device	850.00
2221	Boiling chamber for 2 Lt./Hr. Still	5000.00
2222	Boiling chamber for 4 Lt./Hr. Still	6000.00
2223	Condenser for 2 Lt./Hr. Still	3500.00
2224	Condenser for 4 Lt./Hr. Still	4500.00
2225	Silica Tube Sheathed heater with Bakelite Cap	6000.00
2226	Automatic thermal sensor cut off for Single still	6000.00

Note : Automatic cut off offered above have been newly designed. A sensitive thermal sensor has been provided, so no outside electrodes are needed. it is more sturdy and reliable as compared to the conventional type.



Water Distillation Apparatus, "Air Blow", Quartz Boiler, with inbuilt heater and Borosil Glass Condenser, Complete with Stand, Clamps etc. Conductivity of Distilled water produced is less than $1\mu\text{S CM}^{-1}$, pH 6-7, suitable for HPLC.

Cat. No.	Flask Cup	Description	Price
2258	Mono Quartz Boiler, Boro 3.3 Condenser 2.5 Lt/Hr with Auto Cut Off		45900.00
2259	Mono Quartz Boiler, Boro 3.3 Condenser 5 Lt/Hr with Auto Cut Off		89500.00
2261	All Quartz Mono Distillation	with auto cut off, out put approx 2.5 lt/hr	79900.00
2262	All Quartz Double Distillation	with auto cut off, out put approx 1.5 lt/hr.	138500.00
2263	All Quartz Double Distillation	with auto cut off, out put approx 2.5 lt/hr.	225000.00

Soxhlet Extraction Apparatus, "Air Blow", consists of R.B. Flask, Globular type Extractor and double surface condenser.

Cat. No.	Extractor Cap. ml.	Flask Cap. Rs.	Price
2265	500	6 Test	37500.00
2266	1000	6 Test	46000.00
2267	600	2000	13500.00
2268	1000	3000	21000.00
2269	2000	5000	33500.00

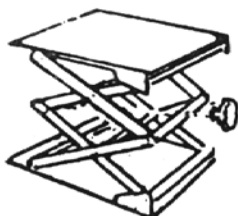
Soxhlet Fat Extraction Apparatus, "Air Blow", consists of R.B. Flask, Aspirator type extractor with fitting, and double surface condenser.

Cat. No.	Extractor Cap. ml.	Flask Cap. Rs.	Price
2270	600	2000	13500.00
2271	1000	3000	21000.00
2272	2000	5000	33500.00

LABORATORY CLAMPS AND STANDS

Laboratory Jack Box Type

	Ht.	Size	Al.	M.S.
2379	8"	5"x5"	3250.00	7960.00
2380	14"	8"x8"	3450.00	8224.00
2381	17"	10"x10"	4275.00	9643.00



Laboratory Jack Box Type "Air Blow", Heavy Duty.

	top size 6" x 8"	11500.00
2382	-do- - 10" x 12"	13500.00
2383	-do- - 12" x 12"	15000.00

Burette Clamps "Air Blow", Replacement of routine type moulded Aluminium alloy, Fisher clamp, made of thick sheet. All die-pressed-symmetrical, non-breakable, one holds the burette rests and other pressure it due to spring force. Boss head can accommodate upto 18mm. dia rod totally chrome plated.

Cat No.	Description	Price/Piece Rs.
2384	Single-For one Burette, Mild Steel	800.00
2385	Double-For two Burette, Mild Steel	1200.00



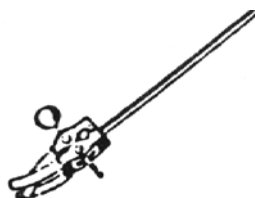
Universal Clamps, "Air Blow", Sheet metal, Die-Pressed, Felt lined, can hold upto 40 mm dia.

Cat No.	Description	Price/Piece Rs.
2386	Black painted	500.00
2387	Chrome Plated	700.00



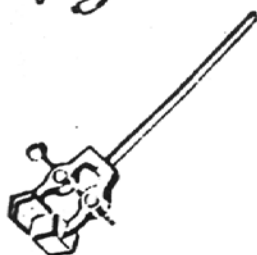
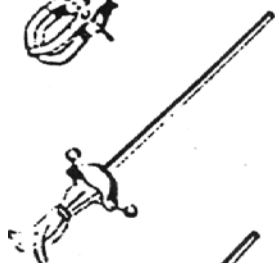
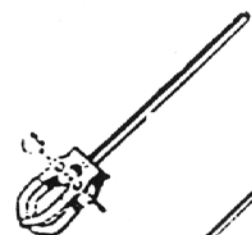
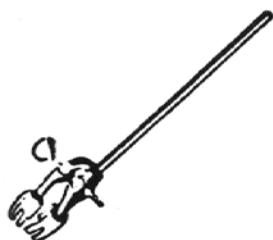
Universal Clamps, "Air Blow", (Condenser Clamp), Made of moulded alloy, Cork lined jaws, can hold 60 mm dia articles, with chrome plated 8 mm. dia mild steel rod for holding in the boss head.

Cat No.	Description	Price/Piece Rs.
2388	Aluminium moulded, wrinkle black Painted	500.00
2389	Brass moulded, Chrome Plated	700.00



Condenser Clamps, "Air Blow"

Cat No.	Description	Price/Piece Rs.
2394	4 Fingers, Jaws do not cross over can hold upto 125 mm. dia. with 300 x 10 mm. C.P. rod, Brass moulded Chrome Plated.	1100.00



2395	-do- Aluminium moulded, Black Painted	
2396	3 Fingers, Brass moulded, Chrome Plated.	On Request
2397	Aluminium moulded Black Painted.	

Condenser Clamp, 3 Fingers, asbestos covered sleeves, two keys independently operated.

Cat No.	Description	Price/Piece Rs.
2398	Aluminium alloy moulded	On Request
2399	Brass moulded, Chrome Plated.	

Condenser Clamp, "Air Blow", Co-axial, Asbestos covered sleeves with 300 x 10 mm. C.P. rod.

Cat No.	Description	Price/Piece Rs.
2400	Brass moulded, Chrome Plated.	On Request
2401	Aluminium alloy moulded	

Retort Clamps, "Air Blow", rubber covered/cork lined cylindrical jaws, can hold upto 50 mm.

Cat No.	Description	Price/Piece Rs.
2402	Aluminium alloy moulded	On Request
2403	Brass moulded, Chrome Plated.	



Tripod Stand made of heavy cast iron, three balanced screwed legs, hammerton painted.

Cat. No.	Top	Height	Price/Piece Rs.
2427	Triangular 4"	6"	On Request
2428	Triangular 4"	8"	
2429	Triangular 5"	8"	
2430	Round, dia 4"	6"	
2431	Round, dia 4"	8"	
2432	Round, dia 5"	8"	



Retort Ring, made of iron, with fixed boss head to take upto 12 mm. dia. rod.

Cat. No.	Dia.	Price
2433	2"	On Request
2434	3"	
2435	4"	
2436	5"	
2437	6"	



Crucible Tongs, Die pressed.

Cat. No.	Length	Material	Price/Piece Rs.
2438	6"	Mild Steel, C.P.	On Request
2440	6"	Stainless Steel	
2441	8"	Mild Steel, C.P.	
2443	8"	Stainless Steel	
2444	12"	Mild Steel, C.P.	
2445	12"	Stainless Steel	
2446	18"	Stainless Steel	
2447	24"	Stainless Steel	
2448	Tongs for holding flask 10" long steel		
2449	Tongs for holding flask 10" long steel		



Aluminium Test tube Stands, made of aluminium

Cat. No.	No. of Holes	Dia. of Hole mm.	Price/Piece Rs.
2450	12	12	On Request
2451	12	18	
2452	12	25	
2453	24	12	
2454	24	18	
2455	24	25	
2456	36	12	
2457	36	18	
2458	36	25	
2459	48	12	
2460	48	18	



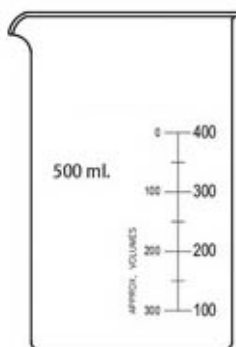
2461	48	25
2462	72	12
2463	72	18
2464	72	25

SILICON RUBBER CORK

Cat. No.	Bottom Dia.mm	Top Dia. mm	Height mm	Price/Piece Rs.
2470	9	11.5	20.0	75.00
2471	11	14.0	24.0	80.00
2472	13	16.0	24.0	80.00
2473	15	18.0	24.0	90.00
2474	17	20.0	26.0	90.00
2475	18	21.0	26.0	100.00
2476	19	22.5	28.0	140.00
2477	23	25.5	28.0	140.00
2478	25	28.5	28.0	200.00
2479	27	31.0	32.0	250.00
2480	29	33.0	32.0	300.00
2481	31	36.0	35.0	400.00
2482	33	38.5	38.5	500.00

QUARTZ GLASS LABORATORY WARE

BEAKERS with spout transparent Quartz glass regular **AIR BLOW.**



Cat No.	Cap. ml.	Dia mm.	Height mm.	Price Rs.
2801	10	23	35	On Request
2802	25	30	60	
2803	50	40	60	
2804	100	50	70	
2805	250	65	95	

FLASK round or flat bottom transparent Quartz glass **AIR BLOW.**

Cat No.	Cap. ml.	NECK Type	Price Rs.
2806	25	Plain Neck	On Request
2807	50	Plain Neck	
2808	100	Plain Neck	
2809	250	Plain Neck	
2810	25	B-14 Socket	
2811	50	B-14 Socket	
2812	100	B-19 Socket	
2813	250	B-24 Socket	

(Socket can be changed to your requirement, specify)



Flask Two Necked round bottom transparent Quartz glass, **AIR BLOW.**

Cat No.	Cap. ml.	Centre mm.	Side mm.	Price Rs.
2814	25	B-14	14	On Request
2815	50	B-19	14	
2816	50	B-19	19	
2817	100	B-19	19	
2818	100	B-24	19	
2819	250	B-24	19	

FLASK CONICAL narrow mouth transparent quartz glass **AIR BLOW.**

Cat No.	Cap. ml.	NECK Type	Price Rs.
2820	25	Plain	On Request
2821	50	Plain	
2822	100	Plain	
2823	250	Plain	
2824	25	B-14 Socket	
2825	50	B-19 Socket	
2826	100	B-19 Socket	
2827	250	B-24 Socket	



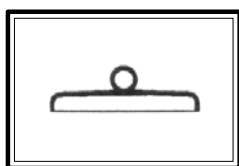
BOAT COMBUSTION with handle or without handle
Silica **AIR BLOW**.

Cat No.	Length (mm)	Height (mm)	Price Rs.
2828	50	8	On Request
2829	76	7	
2830	77	9	
2831	77	8	
2832	78	11.5	
2833	78	12.5	
2834	103	12	

FUSED SILICA LABORATORY WARE
AIRBLOW SILICA CRUCIBLES

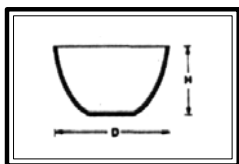
SILICA CRUCIBLES To withstand temperature upto 1000°C
Conforming to international standard **AIR BLOW**.

Cat No.	Cap. ml.	Type	Form	Price Rs.
2854	15	Without Lid	Regular	On Request
2855	25	"	"	
2855A	50	"	"	
2856	80	"	"	
2857	100	"	"	
2858	150	"	"	
2859	15	With Lid	"	
2860	25	"	"	
2861	50	"	"	
2862	80	"	"	
2863	100	"	"	
2864	150	"	"	
2865	30	Without Lid	Tall	
2866	50	"	"	
2867	30	With Lid	"	
2868	50	"	"	

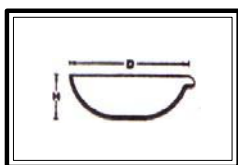


TRANSPARENT SILICA CRUCIBLE for higher
temperature and observing reaction **AIR BLOW**.

Cat No.	Cap. ml.	Type	Form	Price Rs.
2869	15	Without Lid	Squat	On Request
2870	15	With Lid	"	
2871	25	Without Lid	"	
2871A	25	With Lid	"	
2872	50	Without Lid	"	
2873	50	With Lid	"	
2874	30	Without Lid	Tall	
2875	30	With Lid	"	
2876	50	Without Lid	"	
2877	50	With Lid	"	
2878	80	Without Lid	"	
2879	80	With Lid	"	



CRUCIBLE



SILICA BASINS (Evaporating Dishes) with Spout confirming to international standards. **AIR BLOW.**

Cat No.	Dia-mm (Approx.)	Cap. ml.	Form	Price Rs.
2880	55	20	Regular	
2881	75	45	"	
2882	87	70	"	
2883	94	85	"	On
2884	100	100	"	Request
2885	113	200	"	

CARE & MAINTENANCE OF AIRBLOW GLASSWARES

- ✧ Cleaning of glassware which has contained hazardous materials must be solely undertaken by experienced personnel.
- ✧ Most new glassware is slightly alkaline in reaction. For precision chemical tests, new glassware should be soaked several hours in acid water (a 1% solution of hydrochloric or nitric acid) before washing.
- ✧ Glassware which is contaminated with blood clots, culture media etc., must be sterilized before cleaning.
- ✧ If glassware becomes unduly clouded or dirty or contains coagulated organic matter, it must be cleansed with chromic acid cleaning solution. The dichromate should be handled with extreme care because it is a powerful corrosive.
- ✧ Wash glassware as quickly as possible after use but if delays are unavoidable the articles should be allowed to soak in water.
- ✧ Grease is removed by weak sodium carbonate solution or acetone or fat solvents. Never use strong alkalies.
- ✧ Hot water with recommended detergent should be used and if the glass is exceptionally dirty a cleaning powder with a mild abrasive action can be applied - provided the surface is not scratched.
- ✧ During the washing all parts of the article should be thoroughly scrubbed with a brush-selected for the shape and size of the glassware. Brushes should always be in good condition to avoid any abrasion of the glassware.
- ✧ When chromic acid solution is used, the item may be rinsed with the cleaning solution or it may be filled and allowed to stand-the amount of time depending on amount of contamination on the glassware.
- ✧ Special types of precipitate material may require removal with nitric acid, aqua regia or fuming sulfuric acid. These are very corrosive substances and should be used only when required.
- ✧ It is imperative that all soap detergents and other cleaning fluids be removed from glassware before use. This is especially important with the detergents, slight traces of which with interfere with serologic and culture reactions. After cleaning, thoroughly rinse with tap water ensuring that containers are partly filled with water, shaken and emptied several times. Finally rinse with deionised or distilled water.
- ✧ Drying can be undertaken either in baskets or on pegs in air or at a temperature not exceeding 120°C.
- ✧ Always protect clean glassware from dust by use of temporary closures or by placing in a dust free cabinet.