



106

**106 Packing for Plain Columns 'KGN'**

Catalogue No.	Description dia.mm.	Approx. Length mm.	Approx. mm.	Price/Kg. Rs. P
106/01	Rasching Ring N.G.	6	6	380-00
106/02	Rasching Ring N.G.	8	8	370-00
106/03	Rasching Ring N. G.	10	10	370-00
106/04	Glass Beads N.G. without Holes			510-00


**110 Separating Funnels with Stopcock, Interchangeable Stopper, Conical/Pear Shape with Plain Stem 'KGN'**

Catalogue No.	Capacity ml.	Price/Piece Rs. P.
110/01	50/60	144-00
110/02	100/125	180-00
110/03	250	240-00
110/04	500	330-00
110/05	1000	720-00
110/06	2000	1760-00

**111 Separating Funnels with Screw Type, P.T.F.E. Key Rotaflow Stopcock Interchangeable stopper, Conical/Pear Shape, Plain Stem 'KGN'**

Catalogue No.	Capacity ml.	Price/Piece Rs. P.
111/01	50/60	144-00
111/02	100/125	180-00
111/03	250	240-00
111/04	500	330-00
111/05	1000	720-00
111/06	2000	1760-00

**112 Separating Funnels with P.T.F.E. Key Stopcock Interchangeable Stopper, Conical/Pear Shape, Plain Stem 'KGN'**

Catalogue No.	Capacity ml.	Price/Piece Rs. P.
112/01	50/60	360-00
112/02	100/125	410-00
112/03	250	480-00
112/04	500	610-00
112/05	1000	1040-00
112/06	2000	2250-00

**113 Dropping Funnels Cylindrical with Interchangeable Stopper and Stopcock, Plain Stem 'KGN'**

Catalogue No.	Capacity ml.	Price/Piece Rs. P.
113/01	50	140-00



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**'KGN' Interchangeable  
Distillation Assemblies**



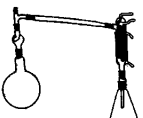
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Catalogue No.	Price/Piece Rs. P.
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**130 Steam Distillation Assembly 'KGN'** Consisting of Flask R. B. 500 ml. Two Necked, splash head, air leak tube, leibig condenser 200 mm. and receiver adapter. 920-00

**131 Steam Distillation Assembly 'KGN'** Consisting of Flask R. B. 1000 ml. Two Necked, splash head, air leak tube, leibig condenser 200 mm. and receiver adapter. 1120-00

**132 Steam Distillation Assembly 'KGN'** Consisting of Flask R.B. 500 ml., steam distillation head, leibig condenser 350 mm. and receiver adapter. 880-00

**133 Steam Distillation Assembly 'KGN'** Consisting of Flask R.B. 1000 ml., steam distillation head, leibig condenser 350 mm. and receiver adapter. 1060-00

**134 Steam Distillation Assembly 'KGN'** Consisting of Flask R. B. 1000 ml., multiple adapter two necks, air leak tube bent, recovery bend sloping jacketed coil condenser and receiver adapter. 1150-00

**135 Solvent Recovery Assembly 'KGN'** Consisting of Flask R. B. 3000 ml., splash head adapter vertical, still head recovery with thermometer socket, air condenser, ether condenser 150 mm., receiver adapter, receiver flask 1000 ml. and thermometer. 4320-00

**136 Distillation Assembly Simple Type 'KGN'** of R. B. Flask, recovery bend, leibig condenser receiver adapter

Catalogue No.	Flask Capacity ml.	Condenser Effective Length mm.	Price/Piece Rs. P.
136/01	250	200	510-00
136/02	500	300	610-00
136/03	1000	350	900-00
136/04	2000	400	1210-00

Catalogue No.	Capacity ml.	Cone Size	Price/Piece Rs. P.
117/02	100	B 19	140-00
117/03	100	B 24	150-00
117/04	150	B 24	180-00
117/05	250	B 19	240-00
117/06	250	B 24	240-00

**118 Dropping Funnel Cylindrical, Open Top, Type PTFE Key Rotaflow Stopcock, Stem Cone 'KGN'**

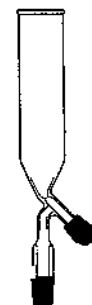
Catalogue No.	Capacity ml.	Cone Size	Price/Piece Rs. P.
118/01	50	B 19	170-00
118/02	100	B 19	190-00
118/03	100	B 24	200-00
118/04	150	B 24	230-00
118/05	250	B 19	270-00
118/06	250	B 24	280-00

**119 Separating Funnel Pear shape with socket, Stopcock and Stem with Cone but without Stopper 'KGN'**

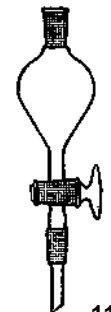
Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
119/01	50	B 14	B 14	170-00
119/02	50	B 19	B 19	170-00
119/03	100	B 14	B 14	220-00
119/04	100	B 19	B 19	230-00
119/05	250	B 14	B 14	270-00
119/06	250	B 19	B 19	280-00
119/07	500	B 19	B 19	370-00
119/08	500	B 24	B 24	380-00
119/09	1000	B 19	B 19	760-00
119/10	1000	B 24	B 24	780-00

**120 Separating Funnel Pear Shape, with Socket, Screw Type PTFE Key Rotaflow Stopcock and Stem with Cone but without Stopper 'KGN'**

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
120/01	50	B 14	B 14	180-00
120/02	50	B 19	B 19	180-00
120/03	100	B 14	B 14	240-00
120/04	100	B 19	B 19	250-00
120/05	250	B 14	B 14	305-00
120/06	250	B 19	B 19	310-00
120/07	500	B 19	B 19	410-00



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120

**DROPPING FUNNELS**


121



122



123

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
120/08	500	B 24	B 24	420-00
120/09	1000	B 19	B 19	810-00
120/10	1000	B 24	B 24	830-00

**121 Dropping Funnel Cylindrical, with Socket, Stopcock and Stem with Cone but without Stopper 'KGN'**

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
121/01	25	B 14	B 14	170-00
121/02	50	B 14	B 14	190-00
121/03	100	B 14	B 14	240-00
121/04	100	B 19	B 19	240-00
121/05	250	B 19	B 19	350-00
121/06	500	B 19	B 19	510-00
121/07	1000	B 19	B 19	720-00

**122 Dropping Funnel Cylindrical, with Stopcock, Screw type PTFE Key Rotaflow Stopcock and Stem with Cone but without Stopper 'KGN'**

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
122/01	25	B 14	B 14	210-00
122/02	50	B 14	B 14	230-00
122/03	100	B 14	B 14	290-00
122/04	100	B 19	B 19	300-00
122/05	250	B 19	B 19	410-00
122/06	500	B 19	B 19	590-00
122/07	1000	B 24	B 24	810-00
122/08	150	B 24	B 24	340-00
122/09	250	B 24	B 24	420-00
122/10	500	B 24	B 24	620-00

**123 Pressure Equalising Funnel Pear Shape, with Socket, Stopcock and Stem with Cone 'KGN'**

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
123/01	100	B 19	B 19	360-00
123/02	100	B 24	B 24	360-00
123/03	250	B 19	B 19	480-00
123/04	250	B 24	B 24	480-00
123/05	500	B 19	B 19	630-00
123/06	500	B 24	B 24	630-00
123/07	500	B 34	B 34	690-00

**PRESSURE EQUALISING FUNNELS**
**124 Pressure Equalising Funnel Cylindrical, with Socket, Stopcock and Stem with Cone 'KGN'**

Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
124/01	100	B 19	B 19	360-00
124/02	250	B 19	B 19	520-00
124/03	250	B 24	B 24	520-00
124/04	500	B 19	B 19	660-00
124/05	500	B 24	B 24	660-00

**125 Dropping Funnel Cylindrical, Open top with Gas Outlet Tube, Stem with B 24 Cone 'KGN'**

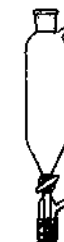
Catalogue No.	Capacity ml.	Price/Piece Rs. P.
125/01	100	300-00

**126 Pressure Equalising Funnel Pear Shape, with Socket, PTFE (Teflon) Stopcock and Stem with Cone 'KGN'**

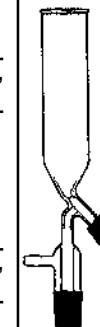
Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
126/01	100	B 24	B 24	680-00
126/02	250	B 24	B 24	790-00
126/03	500	B 24	B 24	1080-00

**127 Pressure Equalising Funnel Cylindrical, with Socket, PTFE (Teflon) Stopcock and Stem with Cone 'KGN'**

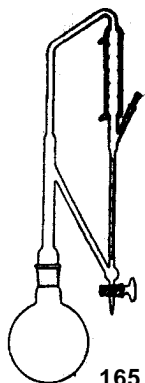
Catalogue No.	Capacity ml.	Socket Size	Cone Size	Price/Piece Rs. P.
127/01	100	B 24	B 24	710-00
127/02	250	B 24	B 24	850-00
127/03	500	B 24	B 24	1160-00



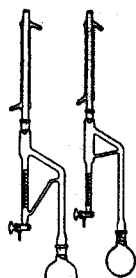
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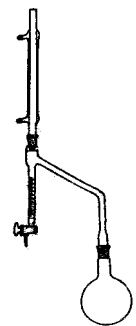


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**'KGN'**  
**Essential Oil Determination App.**

**165 Essential Oil Determination Apparatus (Clevenger Type) 'KGN'** 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.

Catalogue No.	Capacity ml.	Price/Piece Rs. P.
165/01	1000	1450-00
165/02	2000	1690-00
165/03	3000	3520-00
165/04	5000	5060-00

**166 Clevegar Apparatus 'KGN'** For determination of volatile oil lighter than water. Comprising of 1000 ml. flask, oil separator tube and condenser. 1390-00

**167 Clevegar Apparatus 'KGN'** For determination of volatile oil heavier than water. Comprising of 1000 ml. flask, oil separator tube and condenser. 1390-00

**'KGN'**  
**Moisture Determination Apparatus**

**170 Moisture Determination Apparatus 'KGN'** Dean and stark with glass stopcock.

Catalogue No.	Cap. of Receiver with Stopcock ml.	Cap. of R.B. Flask ml.	Price/Piece Rs. P.
170/01	2	250	710-00
170/02	5	500	760-00
170/03	10	1000	870-00
170/04	25	1000	890-00

**171 Moisture Determination Apparatus 'KGN'** Dean and stark with screw type P.T.F.E. key rotaflo stopcock

Catalogue No.	Cap. of Receiver with Stopcock ml.	Cap. of R.B. Flask ml.	Price/Piece Rs. P.
171/01	2	250	710-00
171/02	5	500	760-00
171/03	10	1000	870-00
171/04	25	1000	890-00

**137 Distillation Assembly 'KGN'** Consisting of R.B. Flask, splash head, leibig condenser and receiver adapter.

Catalogue No.	Flask Capacity ml.	Condenser Effective Length mm.	Price/Piece Rs. P.
137/01	1000	350	980-00
137/02	2000	400	1270-00

**138 Recovery Assembly 'KGN'** Consisting of flask R. B, 2000 ml, still head, jacketed coil condenser 150 mm., receiver adapter and dropping funnel 100 ml. with stopper. 1700-00

**139 Recovery Assembly 'KGN'** Consisting of flask R. B, 5000 ml, still head, jacketed coil condenser 150 mm., receiver adapter and dropping funnel 100 ml. with stopper. 4400-00

**140 Recovery Assembly 'KGN'** Consisting of R. B. flask 250 ml., multiple adapter two necks, recovery bend sloping, leibig condenser 400 mm., receiver adapter and dropping funnel 100 ml. 960-00

**141 Solvent Recovery Assembly 'KGN'** Consisting of R. B. flask 250 ml. recovery bend sloping, leibig condenser 400 mm., bend with vent and R. B. flask 250 ml. 880-00

**142 Solvent Recovery Assembly 'KGN'** Consisting of R. B. flask 500 ml., recovery bend sloping, air condenser 200 mm., ether condenser and buchner flask 250 ml. 2020-00

**143 Reflux Assemblies 'KGN'** Consisting of R.B. flask and air condenser

Catalogue No.	Flask Capacity ml.	Condenser Effective Length mm.	Price/Piece Rs. P.
143/01	100	500	230-00
143/02	250	750	290-00
143/03	500	1000	320-00

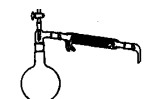
**144 Reflux Assemblies 'KGN'** Consisting of R.B. flask and leibig condenser.

Catalogue No.	Flask Capacity ml.	Condenser Effective Length mm.	Price/Piece Rs. P.
144/01	100	300	360-00
144/02	250	400	480-00
144/03	500	500	590-00

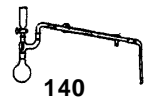
**145 Reflux Assemblies 'KGN'** Consisting of R.B. flask 1000ml., reversible coil condenser. 820-00



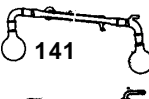
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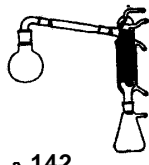
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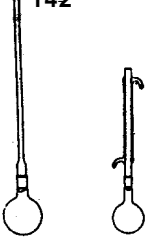
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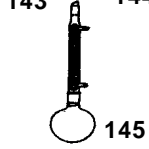


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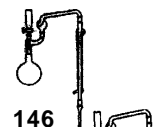


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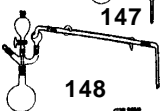
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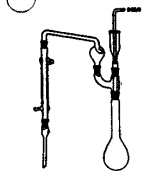
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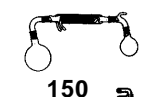
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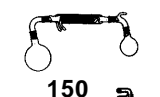
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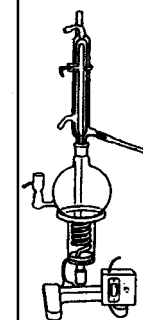


152

- 146 Kjeldhal Distillation Assembly 'KGN'**  
Consisting of R.B. flask 1000 ml., multiple adapter two necks, splash head vertical, leibig condenser, receiver adapter and dropping funnel 100 ml. 1280-00
- 147 Kjeldhal Distillation Assembly 'KGN'**  
Consisting of kjeldhal flask 500 ml. multiple adapter two necks, splash head vertical, leibig condenser, receiver adapter and dropping funnel 100 ml. 1290-00
- 148 Kjeldhal Distillation Assembly 'KGN'**  
Consisting of R.B. flask 1000 ml., multiple adapter three necks, splash head sloping, leibig condenser, receiver adapter bent, stopper and dropping funnel 100 ml. 1620-00
- 149 Macro Kjeldhal Distillation Assembly 'KGN'**  
Consisting of Kjeldhal flask 500 ml., multiple adapter, splash head vertical, dropping funnel with plug, leibig condenser and delivery adapter. 1420-00
- 150 Vacuum Distillation 'KGN'** Consisting of R.B. flask 1000 ml., receiver bend, jacketed coil condenser 150 mm., receiver adapter bend with vacuum connection and R. B. flask 250 ml. 1220-00
- 151 Vacuum Sublimation Assembly 'KGN'**  
Consisting of test tube, adapter with T connection and immersion condenser. 420-00
- 152 Continuous Water Distillation 'KGN'**  
Consisting of R.B. flask 2000 ml. Two necked, dropping funnel 100 ml, splash head. jacketed coil condenser, receiver adapter and conical flask 2040-00

**'KGN' Water Distillation**
**160 Automatic Electrically Heated All Glass Distillation Apparatus 'KGN'** Heater embedded in spiral glass tube complete with metallic stand, plug and board etc.

Catalogue No.	Flask Capacity	Description of Distillation	Price/Piece Rs. P.
160/01	3 Litre	Single Distillation without cut off	9900-00
160/02	3 Litre	Double Distillation without cut off	19800-00
160/03	3 Litre	Tripple Distillation without cut off	29700-00
160/04	5 Litre	Single Distillation without cut off	10800-00
160/05	5 Litre	Double Distillation without cut off	21600-00
160/06	5 Litre	Tripple Distillation without cutoff	32400-00
160/07	10 Litre	Single Distillation without cut off	15600-00
160/08	10 Litre	Double Distillation without cut off	31200-00
160/09	10 Litre	Tripple Distillation without cut off	46800-00
160/10		Automatic cut off device with electrodes for single distillation.	3200-00
160/11		Automatic cut off device with electrodes for double distillation.	3650-00
160/12		Automatic cut off device with electrodes for tripple distillation.	4500-00
<b>161 Replacement Parts of Water Distillation</b>			
161/01	Flask with Heater	Cap. 3 Litre.	5600-00
161/02	Flask with Heater	Cap. 5 Litre.	6400-00
161/03	Flask with Heater	Cap. 10 Litre.	10800-00
161/04	Condenser for 3 Litre Distillation with B 40 Cone.		1800-00
161/05	Condenser for 5 Litre Distillation with B 40 Cone.		1800-00
161/06	Condenser for 10 Litre Distillation with B 50 Cone.		2200-00
161/07	Constant Level Cup for Distillation.		210-00
161/08	Receiver Adapter for Distillation.		160-00
161/09	Connecting Adapter for Distillation.		350-00
161/10	Stand for Single Distillation for 3,5 or 10 Litre Flask.		2400-00
161/11	Stand for Double Distillation for 3,5 or 10 Litre Flask.		4800-00



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