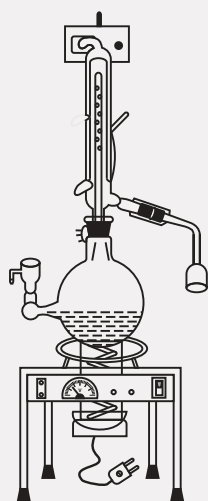


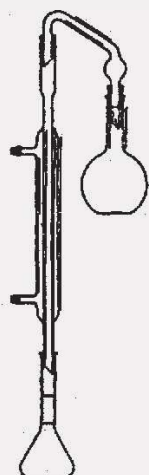
**1501. Distillation Apparatus with Electrically Heated all Glass complete with stand, Clamp, Switch, Boards with Auto Cut off**



**1501**

	Single Stage	Flask Cap. Lt	Price each
A	"	3 Lt	16500.00
B	"	5 Lt	17000.00
C	"	10 Lt	20000.00
<b>Double Stage</b>			
D	"	3 Lt	33000.00
E	"	5 Lt	34000.00
F	"	10 Lt	40000.00
<b>Triple Stage</b>			
G	"	3 Lt	49500.00
H	"	5 Lt	51000.00
I	"	10 Lt	60000.00
<b>SPARE PART FOR SINGLE STAGE</b>			
<b>Flask with heater</b>			
J	"	3 Lt.	8900.00
K	"	5 Lt	9300.00
L	"	10 Lt	12600.00
<b>Condenser</b>			
M	"	3 Lt	4600.00
N	"	5 Lt	4700.00
O	"	10 Lt	4900.00
P	Stand with cut off		4000.00
Q	Stand without cut off		3600.00

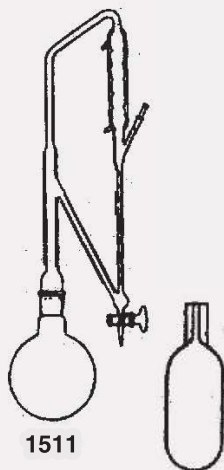




1506

### 1506. Volatile Acid Determination Apparatus

	Description	Price each
A	Polenske and Reichertmeissl for the determination dilute and indilute volatile acid in fats and oils. For analysis of butter and butter fats. Comprising of 300 ml. flasks, stillhead condenser and receiver flask graduated at 100 and 110 ml.	1200.00
<b>SPARE PARTS</b>		
B	R.M. Condenser	500.00
C	R. M. Still Head	300.00
D	R. M. Flak 300 ml.	250.00
E	R. M. Sugar Flask	250.00



1511

1516

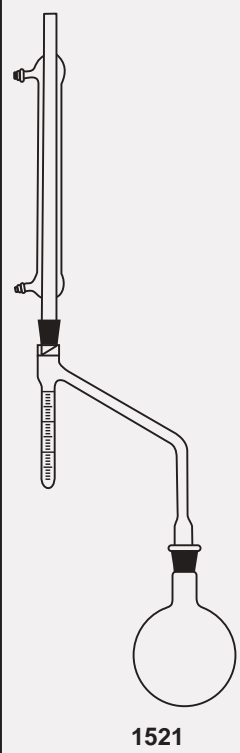
### 1511. Essential Oil Determination Apparatus for ascertaining the percentage of essential oil

	Cap of flask ml.	Price each
A	1000	2600.00
B	2000	3700.00
C	5000	6800.00

### 1516. Coking bulb for carbon

Residue apparatus in Ramshotton methods	90.00
---	-------



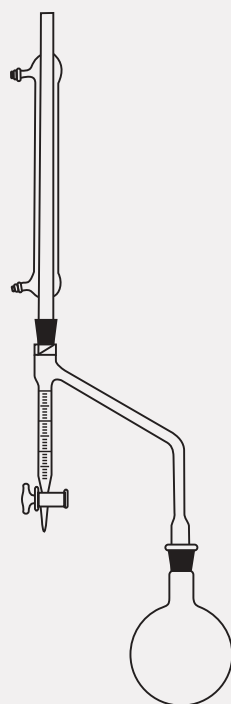


**1521**

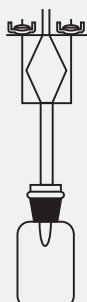
**1521. Water Estimation Apparatus (Dean & Stark) Light Entrainer without Stop-cock**

	Components	Price Per set
<b>A</b>	a. Receiver 2 ml b. R. B. Flask, 250 ml c. Leibig condenser	<b>1350.00</b>
<b>B</b>	a. Receiver 5 ml b. R. B. Flask, 500 ml c. Leibig condenser	<b>1450.00</b>
<b>C</b>	a. Receiver 10 ml b. R. B. Flask, 1000 ml c. Leibig condenser	<b>1750.00</b>
<b>D</b>	a. Receiver 25 ml b. R. B. Flask 1000 ml c. Leibig condenser	<b>2100.00</b>
<b>E</b>	a. Receiver 100 ml b. R. B. Flask 1000 ml c. Leibig condenser	<b>2400.00</b>
<b>Spare Receiver for Dean &amp; Stark</b>		
	Cap. ml.	Price
<b>F</b>	<b>2</b>	<b>1000.00</b>
<b>G</b>	<b>5</b>	<b>1100.00</b>
<b>H</b>	<b>10</b>	<b>1300.00</b>
<b>I</b>	<b>25</b>	<b>1520.00</b>
<b>J</b>	<b>100</b>	<b>1800.00</b>





1526



1531

**1526. Water Estimation Apparatus (Dean & Stark) Light Entrainer with Stop-cock**

	Components	Price Per set
A	a. Receiver 2 ml b. R. B. Flask, 250 ml c. Leibig condenser	1550.00
B	a. Receiver 5 ml b. R. B. Flask, 500 ml c. Leibig condenser	1650.00
C	a. Receiver 10 ml b. R. B. Flask, 1000 ml c. Leibig condenser	1950.00
D	a. Receiver 25 ml b. R. B. Flask 1000 ml c. Leibig condenser	2300.00
E	a. Receiver 100 ml b. R. B. Flask 1000 ml c. Leibig condenser	2600.00
	Spare Receiver for Dean & Stark with stop cock	
	Cap ml.	Price
F	2	1200.00
G	5	1300.00
H	10	1500.00
I	25	1750.00
J	100	2000.00

**1531. Arsenic Determination Apparatus**

	Description	Price
A	Comprising of 100 ml Indian bottle arsenic tube in two parts with rubber cork ends	320.00
B	As per I.P.	1700.00
C	As per U.S.P.	1700.00
D	As per B.P.	1700.00

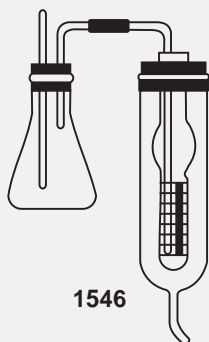




1536

**1536. Arsenic Determination Apparatus Gutzeit**

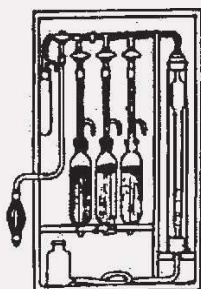
Description	Price per set
Comprising of 100 ml bottle and inner fitting. The arsenic tube is in two parts with ground flange ends and can be connected together by means of a spring or rubber bend	1500.00



1546

**1546. Landsburger Boiling Apparatus (Walker Lumsden)**

Description	Price per set
Comprising of graduated inner tube with outer jacket and conical flask with connecting tubes- Cork fitted	1350.00

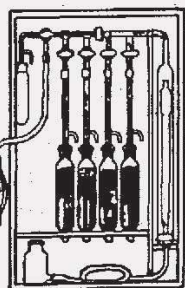


1551

**1551. Orsat Gas Analysis Apparatus 3TEST**

Description	Price Per set
Comprising of Levelling bottle, gas burette with outer jacket, three absorption pipettes, 3-test manifold, calcium chloride tube and rubber below, in wooden-case with sliding doors	12000.00

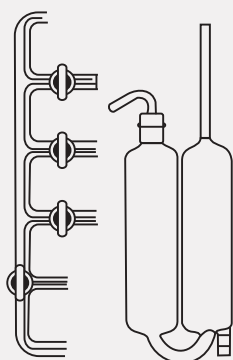




1556

#### 1556. Orsat Gas Analysis Apparatus 4TEST

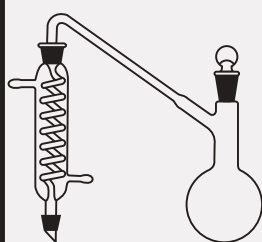
Description	Price Per set
Comprising of Levelling bottle, gas burette with outer jacket, four absorption pipettes, 4-test manifold, calcium chloride tube and rubber bellow, in wooden case with sliding doors	13000.00



1561

#### 1561. Spares Parts for Orsat Apparatus

A	100 ml. Gas Burette with jacket	Price 1300.00
B	Jacket for 100 ml gas burette	750.00
C	3-Test Manifold (Orsat bridge)	1000.00
D	4-Test manifold (Orsat bridge)	1100.00
E	Absorption Pipette fitted with glass tubes	890.00
F	Levelling bottle 250 ml.	400.00

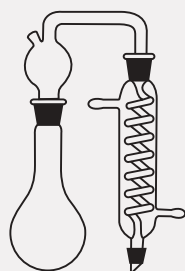


1566

#### 1566. Distillation Apparatus

Components	Price per set
A a. R. B. Flask with side tube 500 ml b. Coil condenser c. Stopper	1400.00
B Spare condenser	600.00
C Spare flask	850.00

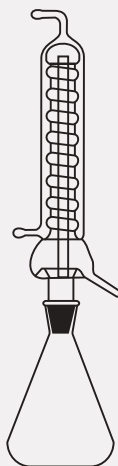




**1571**

**1571. Ammonia Distillation Assembly**

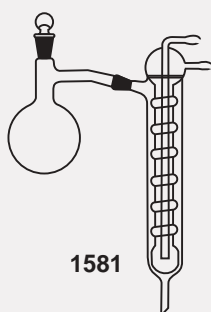
	Component	Price per set
<b>A</b>	a. Kjeldhal flask 500 ml b. Splash head c. Coil condenser	<b>1650.00</b>
<b>B</b>	Spare splash head	<b>550.00</b>
<b>C</b>	Spare condenser	<b>600.00</b>



**1576**

**1576. Distillation Apparatus, Compact**

	Components	Price per set
	a. Conical flask 1000 ml b. Friedrich Condenser	<b>2800.00</b>

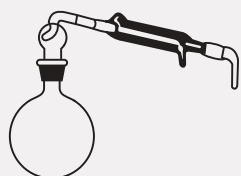
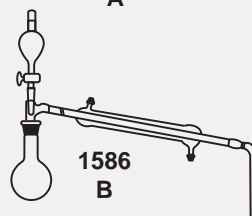
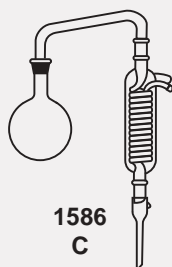
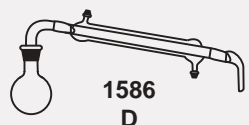
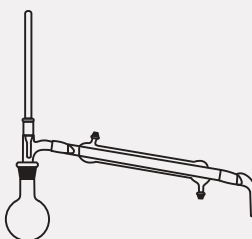


**1581**

**1581. Distillation Apparatus with Friedrich Condenser**

	Components	Price per set
	a. R. B. Flask with side tube 2000 ml b. Friedrich Condenser c. Stopper	<b>2900.00</b>



1586  
A1586  
B1586  
C1586  
D

1596

## 1586. Distillation Assemblies Similar to Quickfit

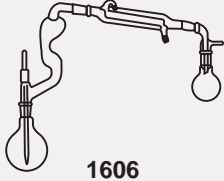
	Components	Price per set
A	a. R. B. Flask 2000 ml b. Splash head c. Double surface condenser, 200 mm d. Receiver adapter ('Q' Cat. No. 120 A)	2600.00
B	a. R. B. Flask 500 ml b. Still head c. Leibig condenser d. Receiver adapter e. Separating funnel f. Stopper ('Q' Cat. No. 100 A)	1800.00
C	a. R. B. Flask 1000 ml b. Recovery Bend c. Thrope condenser, 200 mm d. Receiver adapter ('Q' Cat. No. 110 A)	3100.00
D	a. R. B. Flask, 250 ml b. Recovery Bend c. Leibig condenser, 200 mm d. Receiver adapter ('Q' Cat No. 90 A)	1050.00

## 1596. Preparation Assembly Similar to Quickfit

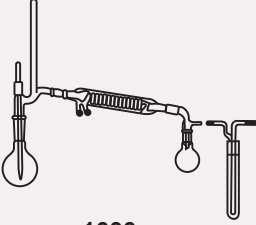
	Components	Price per set
	a. R. B. Flask 500 ml b. Still head c. Thermometer d. Leibig condenser, e. Receiver adapter ('Q' cat. No. 160 A)	1650.00



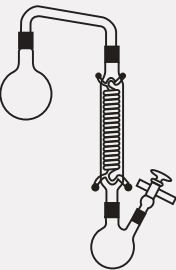




**1606  
A**



**1606  
B**

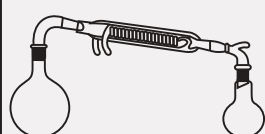


**1606  
C**

**1606. Vaccum Distillation Assemblies, Similar to Quickfit**

	Components	Price per set
<b>A</b>	<ul style="list-style-type: none"> <li>a. R. B. Flask 500 ml</li> <li>b. Splash head double Bulb</li> <li>c. Double surface condenser 200 mm</li> <li>d. Receiver adapter with vaccum connection</li> <li>e. Round bottom flask, 100 ml.</li> <li>f. Air leak tube ('Q' Cat No. 220 A)</li> </ul>	<b>3200.00</b>
<b>B</b>	<ul style="list-style-type: none"> <li>a. R. B. Flask 500 ml.</li> <li>b. Claisen head</li> <li>c. Jacketed coil condenser, 150 mm</li> <li>d. Receiver adapter with vaccum connection</li> <li>e. R. B. Flask 100 ml</li> <li>f. Test tube 200 mm</li> <li>g. Gas wash Bottle fitting</li> <li>h. Thermometer</li> <li>i. Air leak tube ('Q' Cat. No. 260 A)</li> </ul>	<b>3300.00</b>
<b>C</b>	<ul style="list-style-type: none"> <li>a. R. B. Flask 1000 ml</li> <li>b. Recovery Bend</li> <li>c. Double coil condenser</li> <li>d. Round bottom flask, two necks 500 ml</li> <li>e. Vaccum release stop-cock ('Q' Cat. No. 240 A)</li> </ul>	<b>3700.00</b>

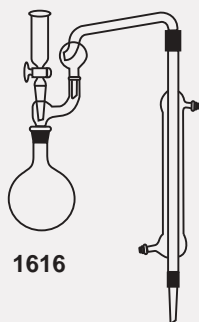




1611

**1611. Vacuum Distillation Assemblies,  
Similar to Quickfit**

Components	Price per set
a. R. B. Flask 1000 ml	
b. Recovery bend	
c. Jacketed coil condenser, 150 mm	
d. Receiver adapter, bent with vent	
e. R. B. Flask, 250 ml (‘Q’ cat. no. 230 A)	2650.00

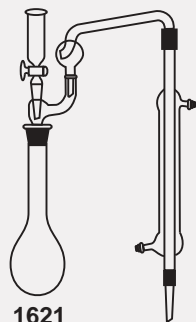


1616

**1616. Kjeldhal Distillation Assemblies**

Components	Price per set
a. R. B. Flask 1000 ml	
b. Multiple adapter two necks	
c. Splash head vertical	
d. Leibig condenser	
e. Receiver adapter	
f. Tap funnel (‘Q’ Cat. No. 280 A)	2200.00

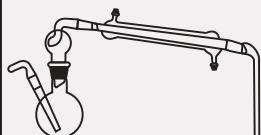




**1621**

**1621. Kjeldhal Distillation Assemblies**

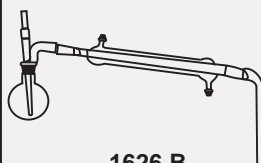
Components	Price per set
a. Kjeldhal flask 800 ml.	
b. Multiple adapter two necks	
c. Splash head vertical	
d. Leibig condenser	
e. Receiver adapter	
f. Tap funnel	<b>2400.00</b>



**1626 A**

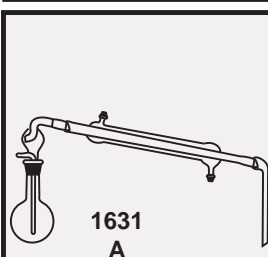
**1626. Steam Distillation Assemblies**

	Components	Price Per Set
<b>A</b>	a. R. B. Flask two necks 500 ml b. Splash head c. Leibig condenser d. Receiver adapter e. Air leak tube ('Q' Cat No. 170 A)	<b>1700.00</b>
<b>B</b>	a. R. B. Flask, 500 ml b. Still Head c. Air leak tube d. Leibig condenser e. Receiver adapter	<b>1600.00</b>



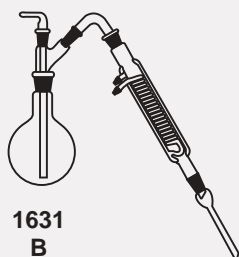
**1626 B**





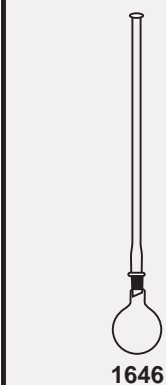
## 1631. Steam Distillation Assemblies

	Components	Price per set
A	a. R. B. Flask, 500 ml b. Steam distillation head c. Leibig condenser d. Receiver adapter (‘Q’ Cat. No. 180 A)	1750.00
B	a. R. B. Flask 1000 ml b. Multiple adapter, two necks c. Air leak tube, bent d. Recovery bend e. Jacketed coil condenser, 150 mm f. Receiver adapter (‘Q’ Cat. No. 190 A)	2450.00



## 1646. Reflux assemblies, Similar to Quickfit

	Components	Price Per Set
A	a. R. B. Flask, 100 ml. b. Air condenser 500 mm	450.00
B	a. R. B. Flask, 250 ml. b. Air condenser, 750 mm	600.00

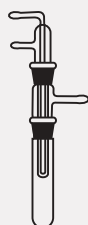




**1671**

**1671. Gas Absorption assembly**

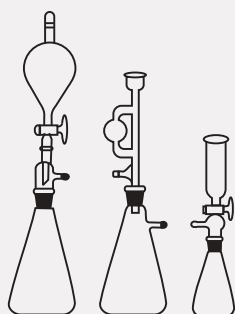
Components	Price Per Set
a. 2-U-tubes with Socket	
b. 1-u-tube with cone	
c. Drying tube	
d. Cone adapter, bent	
( ' Q' Cat. No.340 A )	<b>1250.00</b>



**1676**

**1676. Vacuum Sublimation assembly**

Components	Price Per Set
a. Test tube	
b. Adapter with `T' connection	
c. Immersion condenser	
( ' Q' Cat. No. 300 A )	<b>900.00</b>



**1681**

**1681. Gas Evolution Assemblies Similar to Quickfit**

Components	Price Per Set
<b>A</b>	
a. Conical flask, 1000 ml	
b. Adapter with `T' connection	
c. Separating funnel, 500 ml	
d. Stopper	
( ' Q' Cat. No. 290 A )	<b>1600.00</b>
<b>B</b>	
a. Buchner flask, 1000 ml	
b. Thistle funnel head	
	<b>1350.00</b>
<b>C</b>	
a. Conical flask, 500 ml	
b. Separating funnel 100 ml	
	<b>1050.00</b>

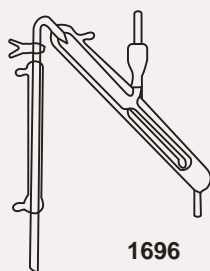




1691

**1691. Kulderna Danish Evaporator**

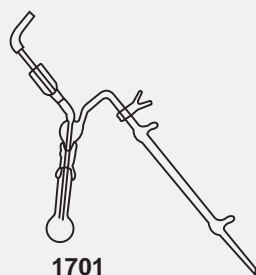
Components	Price Per Set
a. R.B. Flask, 150 ml.	
b. Upper chamber 250 ml	
c. Kulderna column	2900.00



1696

**1696. Markham Semi-Micro Distillation, Unit, Similar to Quickfit**

Components	Price Per Set
a. Markham still body	
b. Funnel plug	
c. Leibig condenser 200 mm ('Q' Cat. No. 46 MS)	4150.00



1701

**1701. Semi-Micro Kjeldhal Apparatus**

Components	Price Per Set
<b>A</b>	
a. Kjeldhal flask 50 ml	
b. Distillation head with funnel	
c. Funnel plug	
d. Leibig condenser 200 mm	3400.00
<b>B</b>	
a. Kjeldhal flask 100 ml	
b. Distillation head with funnel	
c. Funnel plug	
d. Leibig condenser 200 mm	3650.00



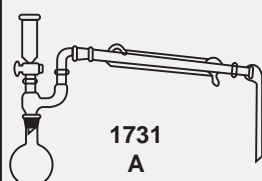


**1706**

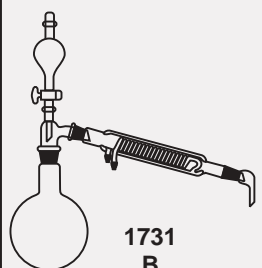
**1706. Soxhlet Extraction apparatus, Complete**

	Components	Price per set
<b>A</b>	a. Extractor 60 ml b. F.B. Flask 100 ml c. Allihn condenser 150 mm	<b>1100.00</b>
<b>B</b>	a. Extractor 100 ml b. F.B. Flask 250 ml c. Allihn condenser 200 mm	<b>1400.00</b>
<b>C</b>	a. Extractor 200 ml b. F. B. Flask 500 ml c. Allihn condenser 250 mm	<b>2000.00</b>
<b>D</b>	a. Extractor 400 ml b. F.B. Flask 1000 ml c. Allihn condenser 250 mm	<b>3465.00</b>
<b>E</b>	a. Extractor 600 ml b. F.B. Flask 2000 ml c. Allihn condenser 300 mm	<b>4700.00</b>
<b>F</b>	a. Extractor 1000 ml b. F. B. Flask 3000 ml c. Allihn condenser 300 mm	<b>6500.00</b>

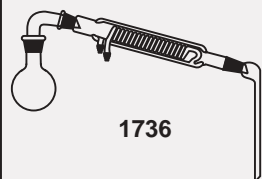


1731  
A**1731. Recovery Assemblies Similar to Quickfit**

	Components	Price per set
A	a. R. B. Flask 250 ml b. Multiple Adapter two necks c. Recovery Bend d. Leibig condenser e. Separating funnel 100 ml ( 'Q' Cat. No. 140 A)	1900.00
B	a. R. B. Flask 2000 ml b. Still head c. Jacketed coil condenser, 150 mm d. Receiver adapter e. Separating funnel 100 ml f. Stopper ( 'Q' Cat. No. 150 A)	3400.00

1731  
B**1736. Solvent Recovery assemblies Similar to Quickfit**

	Components	Price Per Set
	a. R. B. Flask 150 ml b. Recovery bend c. Jacketed coil condenser, 150 mm d. Receiver adapter ( 'Q' Cat. No. 61 DR)	1900.00



1736



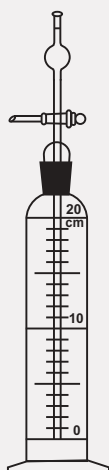




1746



1751



1752

**1746. Chromatography Apparatus, SMALL SIZE Similar to Quickfit**

	Components	Price Per Set
<b>A</b>	a. Buchner Flask 100 ml b. Column 200 X 10 mm with Sintered disc c. Reservoir 50 ml d. Cone adapter ('Q' Cat. No. C R 4)	2550.00
<b>B</b>	300 mm X 10 mm column	2650.00

**1751. Chromatography Apparatus, MEDIUM SIZE Similar to Quickfit**

	Components	Price Per Set
<b>A</b>	a. Buchner Flask 250 ml b. Tap adapter c. Column 200 mm X 18 mm with Sintered disc d. Reduction adapter e. Reservoir, 250 ml ('Q' Cat. No. C R 2)	3300.00
<b>B</b>	300 mm X 18 mm column	3400.00
<b>C</b>	400 mm X 18 mm column	3550.00

**1752. Andreasen apparatus for determining particle size by the gravity sedimentation method**

	each
Price	2500.00

