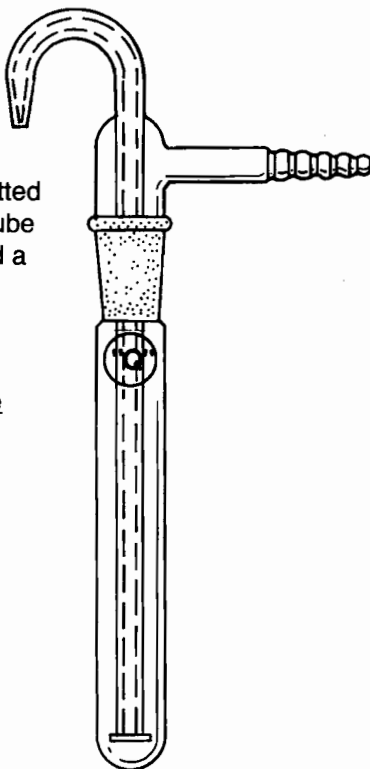


# PETROLEUM APPARATUS

## QP-1000 FILTER STICK ASSEMBLY

ASTM #D721, to determine oil content of paraffin wax. Consists of a filter stick 10mm in diameter with medium porosity fritted disc, air pressure inlet tube and delivery nozzle, and a 25 x 170mm test tube. 24/40 joints with hooks and springs.

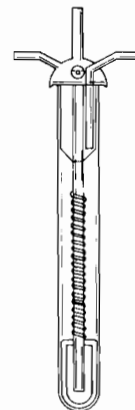


Description	Code
Complete	-110
Filter Stick Only	-111
Test Tube Only	-112

## QP-1030 OXIDATION CELL

ASTM #D943, to determine oxidation inhibitor life of inhibited oils. Catalyst coil not included.

Code  
-110



## QP-1040 PETROLEUM COLUMN

ASTM #D2002, for isolation of hydrocarbons from petroleum stocks, 14/35 joints, approximately 862mm long.

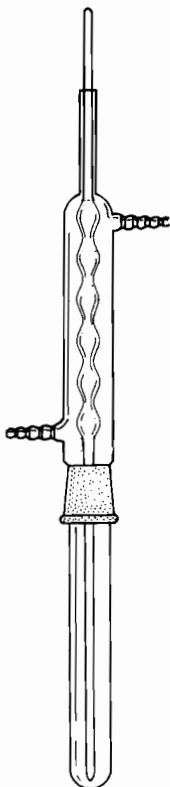
Code  
-110



## QP-1020 PETROLEUM APPARATUS

Corrosiveness and oxidation stability of light oil. For the evaluation of the resistance to oxidation of hydraulic oils and similar highly light oils. Consists of a 300mm Allihn condenser with a 55/50 outer joint, a 50 x 500mm test tube with a 55/50 inner joint and an air inlet tube.

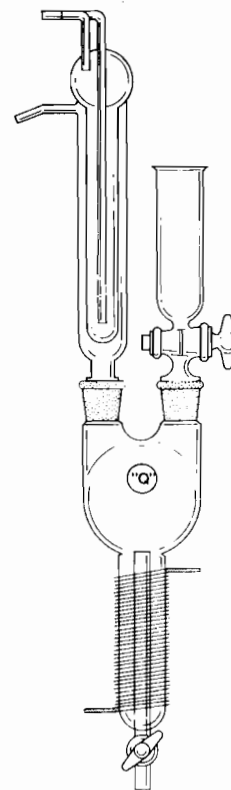
Description	Code
Complete	-110
Condenser Only	-111
Test Tube Only	-112
Inlet Tube Only	-113



## QP-1050 TETRAETHYL LEAD APPARATUS

ASTM #D526, to determine tetraethyl lead in gasoline and other volatile distillates. Consists of a 500ml, 2 neck flask with 24/40 joints, and a 4mm stopcock, a reflux condenser, a filling tube with a 2mm stopcock and a heating wire.

Code  
-110

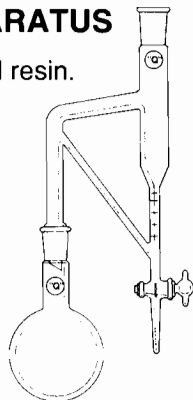


# PETROLEUM APPARATUS

## QP-1060 VOLATILE OIL APPARATUS

ASTM # D889, to determine volatile oil resin. Consists of a graduated 5ml receiver and 500 ml flask, 24/40 joints.

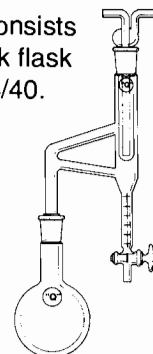
Description	Code
Complete	-110
Receiver Only	-111
Flask Only	QF-1000-223



## QP-1080 VOLATILE OIL APPARATUS

Designed for oils heavier than water. Consists of a 5ml graduated receiver, a long neck flask and a cold finger insert. All joints are 24/40.

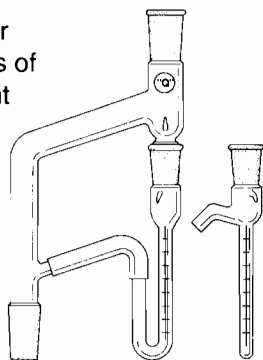
Description	Code
Complete	-110
Receiver Only	-111
Insert Only	-112
Flask Only	QF-1010-220



## QP-1070 VOLATILE OIL APPARATUS

Lee-Ogg A.O.A.C., for oils lighter and heavier than water. Consists of a receiver with a 24/40 inner joint and outer joint, and a 14/20 inner joint, two graduated tubes with 14/20 outer joints. Tubes can be removed for centrifuge.

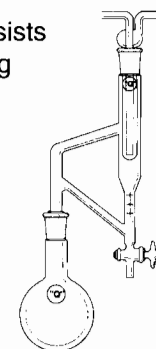
Code  
-110



## QP-1090 VOLATILE OIL APPARATUS

Designed for oils lighter than water. Consists of a 5ml graduated receiver, a 250ml long neck flask and a cold finger insert. All joints are 24/40.

Description	Code
Complete	-110
Receiver Only	-111
Insert Only	-112
Flask Only	QF-1010-220

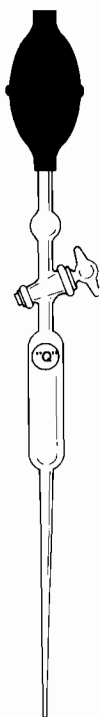


# PIPETS

## QP-2000 PIPET, AUTOMATIC

For acids and other hazardous liquids. Capacity is from the bottom of the stopcock to the tip. Pipet comes with rubber bulb.

Capacity ML	Tolerance + or - , ML	Code
1	.012	-110
2	.012	-111
5	.02	-112
10	.04	-113
15	.06	-114
20	.06	-115
25	.06	-116
50	.10	-117
100	.16	-118



## QP-2020 PIPET, AUTOMATIC

Similar to QP-2000, but with a teflon stopcock.

Capacity ML	Tolerance + or - , ML	Code
1	.012	-110
2	.012	-111
5	.02	-112
10	.04	-113
15	.06	-114
20	.06	-115
25	.06	-116
50	.10	-117
100	.16	-118

