

VACUUM PUMPS

QV-3000 VACUUM PUMP

Aspirator replaces metal pump when metal is not suitable. Free air flow per minute is approximately 6.5 liters.

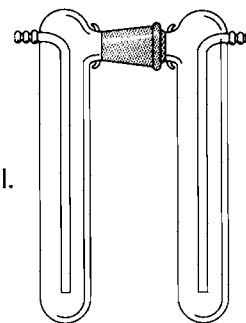
Code
-110



QV-3020 VACUUM PUMP PROTECTOR

Consists of an absorption trap and a freezing trap connected by 29/42 joints with hooks held together by springs. Removes condensable vapors which are absorbed by the vacuum pump oil.

<u>Description</u>	<u>Code</u>
Complete	-110
Absorption Trap Only	-111
Freezing Trap Only	-112

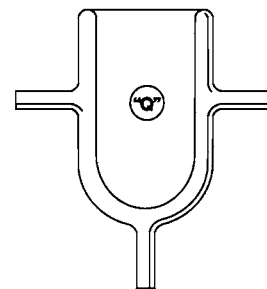


VACUUM TRAPS

QV-3040 VACUUM TRAP

Liquid air or dry ice, cylindrical trap with two side arm connections and bottom port. Available in well sizes listed.

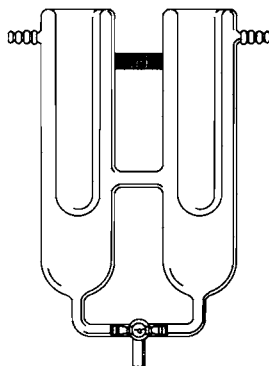
	<u>Well ID, MM</u>	<u>Well Depth, MM</u>	<u>Arm OD, MM</u>	<u>Code</u>
	25	200	18	-100
	31	225	22	-111
	37	250	25	-112
	44	250	25	-113
	52	250	28	-114



QV-3050 VACUUM TRAP

Double chamber dry ice condenser trap offers increased condensing capacity. 4mm teflon T bore stopcock at the bottom for draining one chamber individually.

Code
-110



QV-3080 VACUUM TRAP

Shell design, with flask shape at bottom for condensing moisture and mercury vapors. The inner tube is cut on a 45° angle and the two hose connections at top are 90° apart.

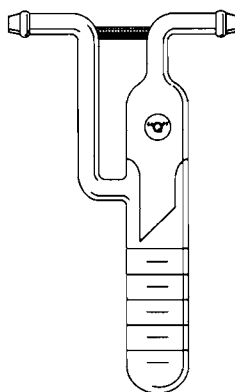
<u>Flask Section</u>	<u>Neck</u>	<u>Code</u>
<u>OD x Length, MM</u>	<u>Length, MM</u>	
40 x 80	150	-110
55 x 140	160	-111
85 x 140	160	-112



QV-3060 VACUUM TRAP

Neil type, graduated to 25ml in 1ml divisions. Top hose connections are on a 90° angle and braced together. Inner tube is cut on a 45° angle.

Code
-110



QV-4000 VACUUM TRAP

The trap is 60mm OD and 250mm long with two hose connections at the top.

Code
-110

