

ASPIRATOR PUMP

The **G8151** Aspirator Pump is attached to a water faucet in order to produce an excellent vacuum filtration under both high and low water pressure. This is achieved through a ball-type, positive action valve located in the suction tube. This prevents backflow if the pressure is reduced. The pump is nickel-plated for greater air entrainment capacity. The water inlet is 3/8" NPT tapered and the length of the pump is 5^{-3/8"} (137mm).



MODELS	DESCRIPTION	STANDARDS
G8151	ASPIRATOR PUMP	FED GG-P-821-a

VACUUM PUMP, 2 STAGE

These two stage vacuum pump is for use with the Hogentogler pycnometers and for other applications requiring the need for a vacuum source. The pump is available in a 1/3 and 1/2 hp motor and a durable rotor that is guaranteed to generate 0.3 microns vacuum. The vacuum level is always in excess of 29.99" of mercury. The pumps have a free air displacement of 10 liters per minute.



MODELS	DESCRIPTION	MOTOR	POWER
G8201	VACUUM PUMP, 2-STAGE	1/3 HP	110V / 60 Hz
G8202			220V / 50 Hz
G8205		1/2 HP	110V / 60 Hz
G8206			220V / 50 Hz

ACCESSORIES	DESCRIPTION
G8203	PUMP OIL, 1 QT
G8204	FLUSHING OIL, 1 QT
G8261	GAS PURIFIER
G8263	REFILL MEDIA FOR G8261, 1 LB

ROTARY VANE VACUUM PUMP

Hogentogler recommends this vacuum pump instead of a piston type to minimize damage from solvents for both types of vacuum extractors. This vacuum pump has 1/4 hp motor and is able to sustain a continuous vacuum of 26.5" HG MAX. VAC., 4.50 CFM open flow. This pump is also furnished with a power cord with plug and oil.



MODELS	DESCRIPTION	MOTOR	POWER
G8251	ROTARY VANE VACUUM PUMP	1/4 HP	115V / 60 Hz
G8252			240V / 50 Hz

ACCESSORIES	DESCRIPTION
G8253	SERVICE KIT
G8254	CORK FILTER
G8255	MUFFLER GLASS JAR
G8256	PUMP OIL, 1 QT
G8257	VANE, 4/PKG
G8258	PUMP OIL, 1 GAL
G8259	FELT FILTER