

FILTRATION VACUUM PUMP



Oil Free Vacuum Pump

These are 100% Oil Free, wherein not even a single drop of oil is used. These are a boon for Vacuum & Pressure Applications, where even slightest Environmental Contamination through oil mist is forbidden.

Chemical Analysers, Pollution Control Equipments, Gas Monitoring, Nitrogen Generating Sets, Ozone Generators, Operating Clinical, Medical & Scientific Laboratory Equipments, Suction of Desoldering Waste, Filtration, Dentistries & Spray Painting.

Features:

- No Lubrication required
- Noiseless performance
- Absolutely Portable

Other Details:

- No Lubrication required
- Noiseless performance
- Absolutely Portable
- Totally Oil - free construction
- Practically maintenance free
- Built - in micro suction filter



- Special diaphragms available (Teflon PTFE / vi-ton etc.)
- Extra large bearings for trouble - free and smooth running
- Pump available with flame - proof motor
- Pump available with 24 V / 48 V DC
- Pump available with chemical resistive parts (PP / PVC / Teflon / SS contact parts)
- Pump available for gas charging in Air - conditioners
- Motors available in single as well as three phase construction
- Motors available in 110 V AC also

Specification:

- ◆ Max. power : 60 W
- ◆ Max. current : 0.3 A
- ◆ Max. vacuum : 105 mbar
- ◆ Max. flow rate : 20 L/min
- ◆ Moisture Trap : Yes
- ◆ Vacuum Regulator : Yes
- ◆ Overflow protection : Yes
- ◆ Motor rotation : 1450 RPM
- ◆ Horse power : 1/8 HP
- ◆ Noise level : 50 dB
- ◆ Hose barb : 5/16 inch (8 mm)
- ◆ Net weight : 4.1 Kg
- ◆ Dimension (LxWxH) : 26.8 x 13.5 x 20.4 cm

We are manufactured as per required Size.

DOCUMENTATION:

IQ, OQ, PQ DOCUMENT
USER MANUAL
CALIBRATION CERTIFICATES

BIOGENIX SYSTEMS

(AN ISO 9001:2008 CERTIFIED CO.)

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