

Pumps, vacuum, diaphragm, chemically resistant, Fisherbrand®



Fisherbrand®

- Handles corrosive and aggressive vapour without damage
- Clean, reliable vacuum pumps to suit your needs
- Compact and easy to use
- Hose nozzles for 8mm I.D. tubing
- Vibration damping feet

Chemically resistant, these pumps are ideal for applications involving aggressive solvents and acidic vapours. The diaphragms and all gas contaminated parts are made from PTFE and PTFE compound. The pumps and connection heads are carbon fibre reinforced to provide electrical conductivity and prevent electrostatic charging.

Technical Specification - Specific

	10287097	12981131	12991131
Vacuum, mbar	<8	<8	<2
Flow rate, L/min	16.7/18	38/41	33/36
Dimensions, external [w x d x h], mm	195 x 235 x 145	230 x 265 x 169	200 x 260 x 150
Mass, kg	6.5	11.2	10.3
Power, W	60	180	90

Technical Specification - General

Electrical supply 230V, 50/60Hz

	Catalogue No	Legacy No	Flow rate, L/min
2	10287097	-	16.7/18
3	12981131	-	38/41
4	12991131	-	33/36

Accessories

Catalogue No	Legacy No	Description
10493882	-	Fitting set: hose nozzle, O-ring, normal clamping DN16 KF, vacuum flexible tube (2.5m)
10142807	-	Fitting set: hose nozzle, O-ring, normal clamping DN25 KF, vacuum flexible tube (2.5m)



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