

JAVAC Oil Free Vacuum Pumps and Stations

Javac manufacture central vacuum stations to order and to the customer's specification. Typically they provide vacuum to bench mounted taps in the lab and are most efficient when centralised under-bench. The most commonly specified pump is the MPC260. This 8 head full Teflon pump can service up to 40x taps. The station features a 40 or 60 litre reservoir complete with vacuum gauge and controller for vacuum depth and differential. This provides substantial cost savings on equipment and power consumption.



VTS260 Vacuum Tank System (Oil Free)

Displacement	litre/min	260
Ultimate pressure	mbar	<75
Motor Power	watt	370
Voltage	volts	240
Weight	Kg	40
Dimensions	(w/d/h)	600x310x60
Connection	hose	19mm



Econovac (Oil Free)

Displacement	ltr/min	9.2
Ultimate vacuum	m/bar	<292
Motor power 50hz	watt	100
Voltage	volts	240
Suction fitting	hose	6mm
Weight	Kg	2.3
Pt/No		2511C-06



Univac (Oil Free)

Displacement	ltr/min	19
Ultimate vacuum	m/bar	<133
Motor power 50hz	watt	125
Voltage	volts	240
Suction fitting	hose	8mm
Weight	Kg	5.3
Pt/No		2522C-06



DVI (Oil Free)

Displacement	ltr/min	50
Ultimate vacuum	m/bar	<5
Motor power 50hz	watt	250
Voltage	volts	240
Suction fitting	hose	8mm
Weight	Kg	5.9
Pt/No		2562C-02



JAVAC Vacuum Gauges

MODEL/PART No.

19800-SV/9882473
19801/9882474
19621/9882476
DV-150/9881862
VG-64/4503171

80mm (Bourdon type)
100mm (Bourdon type)
100mm (Capsule type)
LED/Electronic
Digital (Multi-scale)



Hoses and Fittings

We supply various hoses and fittings including high and ultra high vacuum flanges, gaskets and clamps.



Oils

Javac vacuum pump oils are specifically formulated to provide maximum protection and long life. Javac oils are suitable for most makes of vacuum pump.



Ultra low viscosity	HV32/5
Low viscosity	T46/4
Medium viscosity	HV68/5
High viscosity	VI100/4
Special protection	TWI100/5

Oil Mist Exhaust Filter

Javac LF series oil mist filters can fit most makes of rotary vacuum pump and are designed to be self-draining with replaceable coalescing elements. Oil mist filters are recommended for rotary vacuum pumps and eliminates any mist that vents from the exhaust of the pump when in use. For specific fittings refer to price list.



Vacuum and Pressure Leak Detector.

The Whisper is an ultrasonic leak detector capable of finding small leaks in hoses and pipe work. It can be tuned to eliminate background noise and can identify various other high-pitched noises including fan and bearing noise.

