

Piston Pumps, Welch Vacuum

Piston pumps are a reliable partner for physical applications and processes with vapours. Due to their suitability as vacuum pump or compressor, they are used in a wide range of applications such as filtration, gas sample taking, vacuum drying, and automation engineering. By means of the integrated manometers, the vacuum and pressure values can be monitored permanently. These pumps are suitable for dry or aqueous vapour applications only.

Benefits:

- Dry-run technology for physical applications
- Can be used as vacuum pump and compressor
- Regulator valve with manometer at suction side
- Regulator valve with manometer at pressure side in models with compressor function
- Condensate pre-separator to protect the pump from liquid throughput
- Silencer for noiseless operation
- Feet with suction cups for a safe stand at the workstation

Scope of delivery:

WOB-L piston pump with manual pressure regulator, vacuum or pressure manometer, exhaust silencer, liquid pre-separator, and mains cable.

Power supply: 230 V 50/60 Hz

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Type	2522	2534	2546	2581	
Ultimate total pressure mbar	133	93	80	6.7	
Suction rate 50/60 Hz m ³ /h	1.1/1.3	1.7/2.0	2.3/2.7	4.9/5.9	
Overpressure max. bar	7.9	5.8	5.2	–	
W × D × H mm	206×224×254	206×224×254	254×191×229	432×191×305	
Weight kg	5.3	5.3	6.3	11.2	
Order No.	10 92 42522	10 92 42534	10 92 42546	10 92 42581	

webcode  WW2MB015

WELCH
by Gardner Denver

