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3302-00 - Rotary vane pump CRVpro 30

Order code: 8010.3302-00



Cena bez DPH 5.380,00 Eur
Price with VAT 6.509,80 Eur

Parameters

Pumping rate [l/min] 483
Treshold pressure [kPa] 3×10-4

Vacuum pump Rotary oil sealed

Ultimate Pressure [Torr] 2×10^{-3} Quantitative unit ks

The robust vacuum pump CRVpro 30 belongs to the new high-performance two-stage rotary vane pumps generation of Welch. The pump impresses with its long service life, absolute reliability and its low maintenance requirements.

This has been enabled thanks to 3 major innovations:

- Its low running temperature, which slows down potential corrosion processes and reduces the oil consumption
- Its large oil reservoir ensures a low chemical concentration, which contributes to the prolongation of the oil exchange intervals
- Its special inside coating increases the chemical resistance of the pump

Scope of delivery:

- Pump with motor
- 3 line cords (EU/UK/US)
- 3 liters of oil
- centering ring with dirt trap
- centering ring
- 2 clamping rings

Technical Data

- Max. pumping speed at 50 Hz in m³/h (l/min): 29 (483)
- Max pumping speed at 60 Hz in m³/h (l/min): 34.8 (580)
- Max. pumping speed at 60 Hz in cfm (I/min): 20.5 (580)
- Ultimate pressure in mbar (Torr) without gas ballast: 3×10^{-3}
- Ultimate pressure in mbar (Torr) with gas ballast: 5×10⁻³
- Intake connection: DN 25 KFExhaust connection: DN 25 KF
- Sound level (dB): 55
- Dimensions (W/D/H) in mm: 569/206/289
- Oil capacity in ml: 2100
- Operating temperature in °C: 10-40
- Weight kg (lbs): 39.5 (87)
- Ship weight in kg (lbs.): 44.5 (98.1)
- Shipping carton dimensions (W/D/H) in mm: 680/381/381