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## 3062-00 - Rotary vane pump CRVpro 6

Order code: **8010.3062-00** 



Cena bez DPH 2.514,00 Eur

Price with VAT

3.041,94 Eur

85

**Parameters** 

Pumping rate [I/min]

Treshold pressure [kPa] 2×10-4

Vacuum pump Rotary oil sealed

Ultimate Pressure [Torr] 1.5×10<sup>-3</sup>

Quantitative unit ks

The robust vacuum pump CRVpro 6 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)
- 2 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): 5.1 (85)
- Max pumping speed at 60 Hz in m³/h (I/min): 6.3 (105)
- Max. pumping speed at 60 Hz in cfm (I/min): 3.7 (105)
- Ultimate pressure in mbar (Torr) without gas ballast: 2×10<sup>-3</sup>
- Ultimate pressure in mbar (Torr) with gas ballast: 7×10<sup>-2</sup>
- Wired for: 115/230V, 50/60Hz • Intake connection: DN 16 KF
- Exhaust connection: DN 16 KF • Sound level (dB): 50
- Dimensions (W/D/H) in mm: 463/157/230
- Oil capacity in ml: 1150
- Operating temperature in °C: 10 40
- Weight kg (lbs): 22 (48.5)
- Ship weight in kg (lbs.): 27 (59.5)
- Shipping carton dimensions (W/D/H) in mm: 566/330/330