



HELAGO-CZ, s.r.o.
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101251 - Turbomolecular pump system
CDK 240 UHV
Order code: **8010.101251**



Cena bez DPH

8.320,00 Eur

Price with VAT

10.067,20 Eur

Parameters

Pumping rate [l/min]

2760

Threshold pressure [kPa]

5×10^{-9}

Vacuum pump

Turbomolecular

Quantitative unit

ks

Benefits:

- Dry running turbo pump system
- Chemically resistant fore-pump: diaphragm pump MPC 104 Tp
- Evacuation of chamber volumes up to 100 litre
- Continuous operation in fine vacuum range at 10^{-2} mbar possible
- Increased life time due to integrated automatic switch off device
- Operator friendly design (Foil keypad)
- External RS232 inter face provides for the selection of relevant data that turbo pump
- Comfortably to transport by a carrying handle

Technical Data

- Pumping speed H_2 - Hydrogen in l/s: 46
- Pumping speed He - Helium in l/s: 56
- Pumping speed N_2 - Nitrogen in l/s: 50
- Ultimate pressure in mbar (Torr): 5×10^{-8}
- Wired for: 230V, 50/60Hz
- Intake connection: DN 40 CF
- Dimensions (W/D/H) in mm: 193/344/398
- Run-up time in s: < 60
- Weight kg (lbs): 14.7 (32.4)