



LAVAT
Laboratory and Vacuum Technique

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Rotary oil pump VRO 2/21 S

Zák. číslo: 2150 01 0000

Two-stage rotary oil pump, air-cooled with a pumping speed of 2 m³/h, intended for continuous pumping of closed volumes. When reducing the suction pressure of the pump, the pumping power decreases and when the limit pressure is reached, it is zero. The intake air must be dry and must not contain mechanical impurities, aggressive gases and vapors. The vacuum pump is equipped with a manual valve for closing the suction port, a manual valve for airing the suction port and a manual valve for closing the exhaust.

Technické údaje

Pumping speed at suction pressure 105 Pa	2 m ³ /h
Limit pressure of non-condensable gases and vapors when closed flushing valve	< 20 Pa
Limiting total pressure with the purge valve open	< 1.102 Pa
Max. partial pressure of pumped water vapor when open flush valve	2.103 Pa
Minimum temperature of the vacuum pump including the oil filling for a cold start	15°C
Connection dimension of suction nozzle	KF16, DIN 28403
Oil filling	approx. 125 ml
Supply voltage	230 V/50 Hz
External dimensions of the vacuum cleaner (L x W x H)	236x130x178 mm
Weight	5.6 kg

Fotogalerie

