

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 15/13 MITK

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Working Pressure	13 bar
Free Air Delivery (at 13 bar)	* 1,65 m ³ /min.
Shaft Power (at 13 bar)	15 Kw
Max. Ambient Temperature	40°C
Electric Motor	15 kW/20 hp; 2 Pole (2945 rpm); 400V; 50Hz; IP55; F Insulation; B3 Built, IE3 Class
Cooling System	Air Cooling
Fan Motor & Capacity	0,25 kW; (1400 rpm); 400V; 50Hz --- 3750/100 (m ³ /h)/Pa
Air Dryer Capacity	2,2 m ³ /min.
Air Tank Capacity	500 Liter
Airend	SCA9 – TMC(ITALY)
Hydraulic Connections	VITILLO(ITALY) / GATES(USA)
Cooler	AKG(GERMANY)
Oil & Air Filters	MANN+HUMMEL(GERMANY)
Suction Control Group	VMC(ITALY)
Electric Components	SCHNEIDER(FRANCE) / MITSUBISHI(JAPAN)
R.P.M of Airend	3220 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	3/4" BSP --- 3x(2x4)+2,5+2,5mm ²
Length	1875 x 850 x 1875
Weight	613 kg
Noise Level	**66 dB (A)
Oil	Lupamat LPM 68
Max Oil Content	2-3 ppm.(mg/m ³)
Separator Tank	CE Certificated
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	670 kg._2000 x 900 x 1800 mm.

* FAD performance measured according to ISO 1217, Annex C-2009

** Noise Level measured to ISO 2151, Tolerance ± 3 dB (A)

^ Lupamat reserves the right to make alterations on given data & compressor design without prior notice

Lupamat

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