

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 4/7,5 MIT

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Working Pressure	7,5 bar
Free Air Delivery (at 7,5 bar)	* 0.63 m ³ /min.
Shaft Power (at 7,5 bar)	4 kW
Max. Ambient Temperature	40°C
Electric Motor	4 kW/5,5 hp; 2 Pole (2900 rpm); 400V; 50Hz; IP55; F Insulation; B3 Built; IE3 Class
Cooling System	Air Cooling
Fan Motor & Capacity	0,13 kW; (2310 rpm); 400V; 50Hz; --- 1300/92 (m ³ /h)/Pa
Air Tank Capacity	500 Liter
Airend	SCA7L – TMC
Hydraulic Connections	VITILLO
Cooler	AKG
Oil & Air Filters	MANN+HUMMEL
Suction Control Group	EAGURT
Electric Components	SCHNEIDER / MITSUBISHI
R.P.M of Airend	4812 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	3/4" BSP --- 3x(2x2,5)+1,5+1,5mm ²
Length	1875 mm
Width	800 mm
Height	1625 mm
Weight	435 kg
Noise Level	**63 dB (A)
Oil	Lupamat LPM 68
Max Oil Content	2-3 ppm (mg/m ³)
Seperator Tank	CE Certificated
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	490 kg.–1975 x 900 x 1775 mm.

*FAD performance measured according to ISO 1217, Ed. 4, 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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compressor

