

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 4 / 7,5 MITK

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 Dryer Capacity	0,9 m ³ /min.
Air Tank Capacity	500 Liter
Airend	SCA7L – TMC(ITALY)
Hydraulic Connections	VITILLO(ITALY)
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	4812 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	¾" --- (3x6)+2,5+2,5mm ²
Length x Width x Height	1875 x 800 x 1625 mm
Weight	477 kg
Noise Level**	63 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	550 kg. – 2050 x 950 x 1800mm.

*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

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