

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 5,5/10 MITK

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Working Pressure	10 bar
Free Air Delivery (at 10 bar)*	0,72 m ³ /min.
Shaft Power (at 10 bar)	5,5 kW
Max. Ambient Temperature	40°C
Electric Motor	5,5 kW/7,5 hp; 2 Pole (2930 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 L
Airend	SCA7L – TMC
Hydraulic Connections	GURSAN / VITILLO
Cooler	AKG
Oil & Air Filters	MANN+HUMMEL
Suction Control Group	LUPAMAT / EAGURT
Electric Components	SCHNEIDER / MITSUBISHI
R.P.M of Airend	5500 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	497 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	530 kg – 2050 x 900 x 1780 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.

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