

**SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS****LUPAMAT LKV 15/15 MITK**

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Working Pressure	15 bar
Free Air Delivery (at 15 bar)	* 1,56 m <sup>3</sup> /min.
Shaft Power (at 15 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	0.13kW; (1450 rpm); 400V; 50Hz --- 4000/150 (m <sup>3</sup> /h)/Pa
Air Dryer Capacity	2,2 m <sup>3</sup> /min.
Air Tank Capacity	500 Liter
Airend	SCA8 – TMC
Cooler	AKG
Oil & Air Filters	MANN+HUMMEL
Suction Control Group	VMC
Electric Components	SCHNEIDER / MITSUBISHI
R.P.M of Airend	6518 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	3/4" BSP --- 3x(2x4)+2,5+2,5mm <sup>2</sup>
Length	1875 x 850 x 1875
Weight	613 kg
Noise Level	**66 dB (A)
Oil	Lupamat LPM 46
Max Oil Content	2-3 ppm.(mg/m <sup>3</sup> )
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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compressor



  
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