

## SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

### LUPAMAT LKV 15/7,5 MITK

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	7,5 bar
Free Air Delivery (at 7,5 bar)*	2,38 m <sup>3</sup> /min
Shaft Power (at 7,5 bar)	15 kW
Max. Ambient Temperature	40 <sup>o</sup> 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); 230V; 50Hz --- 3750/100 (m <sup>3</sup> /h)/Pa
Air Dryer Capacity	2,6 m <sup>3</sup> /min
Air Tank Capacity	500 Liter
Airend	SCA9D-R – TMC
Hydraulic Connections	GURSAN / VITILLO
Cooler	AKG
Oil & Air Filters	MANN+HUMMEL
Suction Control Group	EAGURT
Electric Components	MITSUBISHI / SCHNEIDER
R.P.M of Airend	4423 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	¾" --- (3x10)+6+6mm <sup>2</sup>
Length	1875 mm
Width	850 mm
Height	1875 mm
Weight	613 kg
Noise Level**	66 dB (A)
Max. Oil Content	2-3 ppm(mg/m <sup>3</sup> )
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	650 kg – 2100 x 950 x 2050 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 & product design without prior notice

# Lupamat

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compressor



  
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