

## SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

### LUPAMAT LKV 15/10 Mi

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Working Pressure	10 bar
Free Air Delivery (at 10 bar)*	2,01 m <sup>3</sup> /min
Shaft Power (at 10 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	0,25 kW; (1400 rpm); 400V; 50Hz; --- 3750/100 (m <sup>3</sup> /h)/Pa
Airend	SCA9 – TMC(ITALY)
Hydraulic Connections	GURSAN(TURKEY) / 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	3795 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	¾" --- 3x(2x4)+2,5+2,5mm <sup>2</sup>
Length	1300 mm
Width	850 mm
Height	1187 mm
Weight	320 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	350 kg – 1400 x 950 x 1350 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

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compressor



  
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