

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 ³ /min.
Shaft Power (at 7,5 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); 230V; 50Hz --- 3750/100 (m ³ /h)/Pa
Air Dryer Capacity	2,6 m ³ /min.
Air Tank Capacity	500 Liter
Airend	SCA9 – TMC(ITALY)
Hydraulic Connections	VITILLO(ITALY)
Cooler	AKG(GERMANY)
Oil & Air Filters	MANN+HUMMEL(GERMANY)
Suction Control Group	VMC(ITALY)
Electric Components	MITSUBISHI(JAPAN) / SCHNEIDER(FRANCE)
R.P.M of Airend	4423 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	¾" --- (3x10)+6+6mm ²
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 ³)
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

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