

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 75/7,5 Mi

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	7,5 bar
Free Air Delivery (at 7,5 bar)*	12,09 m ³ /min.
Shaft Power (at 7,5 bar)	75 kW
Max. Ambient Temperature	40°C
Control System	Microprocessor
Electric Motor	75 kW / 100 hp; 2 Pole (2978 rpm); 400V; 50Hz; IP55; F Insulation; B3 Built; IE3 Class
Cooling System	Air Cooling
Fan Motor & Capacity	3 kW (1440 rpm); 400V; 50Hz --- 12978/358 (m ³ /h)/Pa
Airend	SCA14 – TMC(ITALY)
Hydraulic Connections	GURSAN(TURKEY) / VITILLO(ITALY)
Cooler	AKG(GERMANY)
Oil & Air Filters	MANN+HUMMEL(GERMANY)
Suction Control Group	LUPAMAT(TURKEY)
Electric Components	SCHNEIDER(FRANCE) / MITSUBISHI(JAPAN)
R.P.M of Airend	5782 rpm
Drive System	Belt Driven
Outlet Connection & Cable Size	2" --- (3x50)+25mm ²
Length	1550 mm
Width	1600 mm
Height	1865 mm
Weight	2320 kg
Noise Level**	76 dB (A)
Max. Oil Content	2-3 ppm.(mg/m ³)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	2370 kg – 1650 x 1700 x 2100 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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