

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 75/10 D PREMIUM

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	10 bar
Free Air Delivery (at 10 bar)*	12,36 m ³ /min.
Shaft Power (at 10 bar)	82,25 kW
Max. Ambient Temperature	40°C
Control System	Microprocessor
Electric Motor	75 kW – 100 hp; 2 Pole (2981 rpm); 400V; 50Hz; IP55; IE4 Class; F Insulation; B35 Built SF Motor
Cooling System	Air Cooling with Radial Fan
Fan Motor & Capacity	3 kW; (1553 rpm); 400V; 50Hz --- 13676/370(m ³ /h)/Pa
Airend	SCA21 GR – TMC(ITALY)
Hydraulic Connections	GURSAN(TURKEY) / VITILLO(ITALY)
Oil & Air Filters	MANN+HUMMEL(GERMANY)
Cooler	AKG(GERMANY)
Suction Control Group	LUPAMAT(TURKEY)
Electric Components	mitsubishi(JAPAN) / SCHNEIDER(FRANCE)
Coupling	REXNORD / DODGE(USA)
R.P.M of Airend	2736 rpm
Drive System	Direct Driven with Coupling
Outlet Connection & Cable Size	2"--- (3x50)+25mm ²
Length x Width x Height	2600 x 1700 x 1700 mm
Weight	2330 kg
Noise Level**	76 dB (A)
Max. Oil Content	2-3 ppm.(mg/m ³)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	2380 kg – 2700 x 1800 x1850 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.

Lupamat

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compressor

