

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 160/10 D PREMIUM

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	10 bar
Free Air Delivery (at 10 bar)	*24,99 m ³ /min.
Shaft Power (at 10 bar)	165 kW
Max. Ambient Temperature	40 ^o C
Control System	Microprocessor
Electric Motor	160/185 kW – 215/250 hp; 2 Pole(1490 rpm); 400V; 50Hz; IP55; IE4 Class; F insulation; B35 Built SF Motor
Cooling System	Air Cooling with Radial Fan
Fan Motor & Capacity	7,5 kW; (975 rpm); 400V; 50Hz --- 28637/404 (m ³ /h)/Pa
Airend	SCA30G – TMC
Hydraulic Connections	VITILLO
Oil and Air Filters	MANN+HUMMEL
Cooler	AKG
Suction Control Group	EAGURT
Electric Components	MITSUBISHI / SCHNEIDER
Coupling	REXNORD / DODGE
R.P.M of Airend	1672 rpm
Drive System	Direct Driven with Gear Box
Outlet Connection & Cable Size	3" --- 3x(2x70)+ 70mm ²
Length	3200 mm
Width	2200 mm
Height	2000 mm
Weight	4200 kg
Noise Level	**77 dB (A)
Max Oil Content	2-3 ppm.(mg/m3)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	4250 kg.– 3300 x 2300 x2150 mm.

* FAD performance measured according to ISO 1217,Ed.4, Annex C-2009

** Noise Level measured to ISO 2151, Tolerance \pm 3 dB (A)

Lupamat reserves the right to make alterations on given data & compressor design without prior notice.

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