

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS**LUPAMAT LKV 200/13 D PREMIUM**

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	13 bar
Free Air Delivery (at 13 bar)	*27,73 m ³ /min.
Shaft Power (at 13 bar)	217,8 kW
Max. Ambient Temperature	40 ⁰ C
Control System	Microprocessor
Electric Motor	200 kW/270hp; 4 Pole (1491 rpm); 400V; 50Hz; IP55; IE4 Class; F insulation; B35 Built SF Motor
Cooling System	Air Cooling with Radial Fan
Fan Motor & Capacity	11 kW; (975 rpm); 400V; 50Hz --- 36089/500 (m ³ /h)/Pa
Airend	SCA30G – TMC
Hydraulic Connections	VITILLO
Oil and Air Filters	MANN+HUMMEL
Cooler	AKG
Suction Control Group	EAGURT
Electric Components	SCHNEIDER / MITSUBISHI
Coupling	REXNORD / DODGE
R.P.M of Airend	1880 rpm
Drive System	Direct Driven with Gear Box
Outlet Connection & Cable Size	3" --- 3x(2x95)+ 95mm ²
Length	3400 mm
Width	2200 mm
Height	2100 mm
Weight	5450 kg
Noise Level	**81 dB (A)
Max Oil Content	2-3 ppm.(mg/m3)
Warranty	Two Years Against Manufacturing Defects
Packing Weight & Dimension	5500 kg.– 3500 x 2300 x2250 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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