

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 22/7,5 D PLUS

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	7,5 bar
Free Air Delivery (at 7,5 bar)	* 3,52 m ³ /min.
Shaft Power (at 7,5 bar)	22 kW
Max. Ambient Temperature	40°C
Control System	Microprocessor
Electric Motor	22 kW / 30 hp; 2 Pole (2955 rpm); 400V; 50Hz; IP55; IE3 Class; F Insulation; B35 Built.
Cooling System	Air Cooling with Axial Fan
Fan Motor & Capacity	0,46 kW; (1365 rpm); 400V; 50Hz --- 4800/125 (m ³ /h)/Pa
Airend	SCA 10GR – TMC
Hydraulic Connections	VITILLO
Oil & Air Filters	MANN+HUMMEL
Cooler	AK
Suction Control Group	EAGURT
Electric Components	SCHNEIDER/ MITSUBISHI
Coupling	DODGE / REXNORD
R.P.M of Airend	4385 rpm
Drive System	Direct Driven with Coupling
Outlet Connection & Cable Size	1" --- (3x16)+10mm ²
Length	1600 mm
Width	1050 mm
Height	1370 mm
Weight	690 kg
Noise Level	**70 dB (A)
Max. Oil Content	2-3 ppm.(mg/m ³)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	740 kg.– 1700 x 1150 x 1520 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

Makina Sanayii A.Ş.

