

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 315/7,5 D PLUS

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	7,5 bar
Free Air Delivery (at 7,5 bar)*	51,49 m ³ /min.
Shaft Power (at 7,5 bar)	313,8 Kw
Max. Ambient Temperature	40°C
Control System	Microprocessor
Electric Motor	315 kW / 425hp; 2 Pole(2980 rpm); 400V; 50Hz; IP55; IE3 Class; F Insulation; B35 Built
Cooling System	Air Cooling with Axial Fan
Fan Motor & Capacity	2*7,5 kW; (1465 rpm); 400V; 50Hz --- 28506/399 (m ³ /h)/Pa
Airend	E175G – TAMROTOR
Hydraulic Connections	GURSAN/ VITILLO
Oil & Air Filters	MANN+HUMMEL
Cooler	AKG
Suction Control Group	EAGURT
Electric Components	SCHNEIDER/ MITSUBISHI
Coupling	DODGE / REXNORD
R.P.M of Airend	3198 rpm
Drive System	Direct Driven with Coupling
Outlet Connection & Cable Size	4" --- 3x(2x150)+ 120mm ²
Length	4500 mm
Width	2400 mm
Height	2250 mm
Weight	8700 kg
Noise Level**	81 dB (A)
Max. Oil Content	2-3 ppm.(mg/m ³)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight & Dimension	8710 kg – 4550 x 2450 x 2300 mm

* FADperformance 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.


Lupamat
compressor




Lupamat
compressor