

## SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

### LUPAMAT LKV 11/13 Mi

DESCRIPTION	SPECIFICATIONS
Compressor Type	Oil Injected Screw Air Compressor
Max. Pressure	13 bar
Free Air Delivery (at 13 bar)	* 1,29 m <sup>3</sup> /min.
Shaft Power (at 13 bar)	11 kW
Max. Ambient Temperature	40°C
Electric Motor	11 kW/15 hp; 2 Pole (2945 rpm); 400V; 50Hz; IP55; F Insulation; B3 Built; IE3 Class
Cooling System	Air Cooling
Fan Motor & Capacity	0,23 kW; (2700 rpm); 400V; 50Hz; -- 2600/110(m <sup>3</sup> /h)/Pa
Airend	SCA8 – TMC(ITALY)
Hydraulic Connections	VITILLO(ITALY)
Cooler	AKG(GERMANY)
Oil & Air Filters	MANN+HUMMEL(GERMANY)
Suction Control Group	VMC(ITALY)
Electric Components	SCHNEIDER(FRANCE) / MITSUBISHI(JAPAN)
R.P.M of Airend	5383 rpm
Drive system	Belt Driven
Outlet Connection & Cable size	¾" BSP --- 3x(2x4)+2,5+2,5mm <sup>2</sup>
Length	1000 mm
Width	760 mm
Height	1012 mm
Weight	305 kg
Noise Level	**65 dB (A)
Max Oil Content	2-3 ppm.(mg/m3)
Warranty	Two Years Against Manufacturing Defects
Shipping Weight and Dimension	350 kg – 1100 x 900 x 1165 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



  
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