

SCREW AIR COMPRESSOR TECHNICAL SPECIFICATIONS

LUPAMAT LKV 7,5/7,5 Mi

| DESCRIPTION | SPECIFICATIONS |
|--------------------------------|---|
| Compressor Type | Oil Injected Screw Air Compressor |
| Max. Working Pressure | 7,5 bar |
| Free Air Delivery (at 7,5 bar) | * 1,16 m ³ /min. |
| Shaft Power (at 7,5 bar) | 7,5 kW |
| Max. Ambient Temperature | 40°C |
| Electric Motor | 7,5 kW/10 hp; 2 Pole (2930 rpm); 400V; 50Hz; IP55; F Insulation; B3 Built, IE3 Class. |
| Cooling System | Air Cooling |
| Fan Motor & Capacity | 0,13 kW; (2310 rpm); 400V; 50Hz --- 1300/92 (m ³ /h)/Pa |
| Airend | SCA8 – TMC(ITALY) |
| Hydraulic Connections | VITILLO(ITALY) |
| Oil & Air Filters | MANN+HUMMEL(GERMANY) |
| Cooler | AKG(GERMANY) |
| Suction Control Group | VMC(ITALY) |
| Electrical Supplies | MITSUBISHI(JAPAN) / SCHNEIDER(FRANCE) |
| R.P.M of Airend | 4752 rpm |
| Drive System | Belt Driven |
| Outlet Connection & Cable Size | ¾" BSP --- 3x(2x2,5)+1,5+1,5mm ² |
| Length | 950 mm |
| Width | 750 mm |
| Height | 937 mm |
| Weight | 240 kg |
| Noise Level | **64 dB(A) |
| Max Oil Content | 2-3 ppm.(mg/m ³) |
| Seperator Tank | CE Certificated |
| Warranty | Two Years Against Manufacturing Defects |
| Shipping Weight & Dimension | 270 kg –1050 x 850 x 1100 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.

Lupamat
compressor



Lupamat
compressor