

SORALUCE SP 8000

Kind : CNC milling machine
Manufacturer : SORALUCE
Model : SP 8000
Year : 2002
Serial : 8658
Stock : T8021



milling machine with fixed table and mobile mounts, automatic head and tool changer

TECHNICAL DETAILS

- strokes X/Y/Z	: 6500 x 1200 x 1600 [mm]
- table dimensions	: 8000 x 1100 [mm]
- max. weight on table	: 3250 [kg/m ²]
- feeds	: 0 to 5000 [mm/min]
- quick feeds	: 15 000 [mm/min]
- spindle speed	: 20 to 3000 [Rpm]
- max. spindle torque	: 1070 [Nm]
- spindle power	: 28 [kW]
- spindle nose	: ISO 50 DIN-69871-A
- tool changer	: 40 [pos]
- positioning of the 2 half-heads	: every 2,5 [°]
- supply	: tri 400 V, 50 Hz, 62,5 [kVA]
- weight	: approx. 31 000 [kg]

EQUIPMENT

- CNC HEIDENHAIN TNC 426 M
- electronic crank-handle HEIDENHAIN HR410
- universal head with automatic positioning
2,5° x 2,5°
- ZF gearbox 2 ranges
- hydraulic counterweight
- chip conveyor
- spindle cooling device

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- lubricating tank 350 l, with pump 3 bars
- 2 set squares