Machine Name : Rotary Table Surface Grinder

Brand : RIFA

Machine Model : RFMVE40

Stock No. : 812374

Ex-factory Date : 2018

Main Technical Parameters:

CNC System: Siemens 828D
C/Y/Z axis travel: 360° / 495 / 510 mm
Distance from spindle nose to table surface: 57–660 mm
WorkTable size: Rotary table Ø630 mm
Max WorkTable speed: 200 rpm
Max WorkTable load: approx. 500 kg
Spindle taper: BT40
Max spindle speed: 10,000 rpm
Spindle motor power: 11 / 14.3 kW (continuous / peak)
Spindle torque: 70 / 92.5 Nm (continuous / peak)
Spindle cooling: oil chiller forced cooling
Tool magazine capacity: 24 tools (disc / arm type optional)
Tool change system: automatic arm type
Tool change time: approx. 2.5 s (tool-to-tool)
Max tool diameter: Ø76 mm (Ø150 mm with adjacent empty pocket)
Max tool length: 300 mm
Max tool weight: 7 kg
Machine dimensions: approx. 2600 × 2200 × 2600 mm
Machine weight: approx. 5500 kg
Power supply: 380V / 50Hz / 3-phase
Air pressure: 0.6–0.7 MPa

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