

Machine Name : Polishing Machine

Brand : YUHUAN

Machine Model : YT2M-8195

Stock No. : 812395

Ex-factory Date : 2012



Main Technical Parameters:

Grinding Disc Size (Outer Diameter × Thickness): $\Phi 910 \times 35$ mm

Working Ring Size (Outer Diameter × Inner Diameter × Height): $\Phi 400 \times \Phi 375 \times 60$ mm (4 pcs)

Maximum Workpiece Size: $\Phi 360$ mm

Flatness Accuracy (Ground / Polished Parts): $0.005 \mu\text{m}$ ($\Phi 80$) / $0.008 \mu\text{m}$ ($\Phi 80$)

Surface Roughness (Ground / Polished Parts): $Ra0.15$ / $Ra0.125$

Grinding Disc Speed: 5–90 rpm (stepless speed regulation)

Grinding Disc Motor Power: 11 kW (rated speed 1440 rpm)

Working Ring Rotation Motor Power: 90 W (rated speed 1440 rpm)

Machining Stations: 4 pcs

Overall Dimensions (L × W × H): 1500 × 2200 × 2250 mm

Overall Weight: 2600 kg



