

Machine Name : Gear grinding machine

Brand : Gleason Pfafter

Machine Model : P400G

Stock No. : 4812817

Ex-factory Date : 2001



Main Technical Parameters:

CNC System: Siemens

Maximum workpiece diameter: Ø400 mm

Maximum grinding wheel diameter: Ø350 mm

Maximum grinding wheel width: 50/70 mm

Maximum module: Approx. M12

Three-axis travel: 440 × 200 × 400 mm

Maximum worktable load: 10 kN

Worktable diameter: Ø380 mm

Maximum travel of the axial slide (standard): 400 mm

Maximum travel of the axial slide (optional): 600 mm

Grinding wheel spindle diameter: Ø80 mm

Swivel angle range: ±45°

Grinding wheel speed range: 600-6000 rpm

Machine weight (with tailstock column): Approx. 19,000 kg

Overall dimensions: Approx. 4255 × 5485 × 3050 mm



