



HEGNER POLYCUT 3S FRET SAW

The Hegner Polycut 3 is a high-performance universal fine scroll saw for industry and crafts, offering 30% higher cutting speed compared to standard models. Made of grey cast iron with a finely ground table, it is equipped with a powerful 180 W continuous-duty motor and 4-step belt drive (700, 1100, 1270, 1600 rpm). Strong and precise, it is ideal for professional cutting of wood, metals, and plastics. **Key features**

- Grey cast iron construction for maximum stability
- 180 W continuous-duty motor
- 45° tilting cast iron table, ground surface
- 4-step belt drive (700–1600 rpm)
- Adjustable blade tension with Hegner clamping system
- Central dust extraction port Ø 35 mm

Technical specifications

- Throat depth: 500 mm
- Cutting height: 50 mm
- Worktable: 490 × 260 mm, tiltable 45°
- Blade stroke: 2 options, 14 and 24 mm
- Dimensions: 675 × 365 mm
- Motor: 230 V, 180 W, 4-step belt drive (700, 1100, 1270, 1600 rpm)
- Weight: approx. 37 kg
- Max cutting capacity: soft/hardwood 50 mm, aluminium/copper 15 mm, brass/silver 10 mm, iron 8 mm, plastics 40 mm, foams 65 mm

Instructions of usage

- Mount and secure the blade properly
- Adjust blade tension
- Select speed via belt transmission
- Start the motor and guide the workpiece on the tilting table
- Use the dust extraction port to keep the work area clean

Included accessories

- 1 set x 76 quality blades
- 2 blade clamps 0.7 mm with screws
- 1 special clamp for internal cuts
- 1 oil can
- 1 tool set for adjustments + manual

SKU 26736