

For precise, straight cuts without refinishing. With micro-adjustable longitudinal stop.

## Table saw FET



# For fine mechanics, model building, mould construction, toy manufacture, architects, model carpenters and fitters.

For cutting wood, non-ferrous metals, plastics, Plexiglas, glass fibre reinforced sheets, foam and many other materials. Stable construction because load bearing parts and plane-milled table are made of die-cast aluminium.

The micro-adjustable, precise and stable longitudinal stop provides decisive advantages: Corrections even smaller than 1/10mm can be made after coarse adjustment using an adjusting screw. The height adjustable and 45° tiltable saw blade makes it possible to cut double mitres when used together with the angle stop.

Low-noise drive using DC special motor with Optibelt toothed belts. Ball-bearinged saw blade shaft. Tungsten tipped saw blade 80 x 1.6 x 10mm (24 T). Additional work piece pusher and non-slotted ABS sawing gap cover for tight tolerances between saw blade and table.

#### **Technical data:**

220 - 240V. 7,000rpm. Mitre infinitely adjustable up to 45°. Table size 300 x 300mm. Cutting depth 1 - 22mm. Saw blades between 50 - 85mm can be used (with 10mm centre hole). Weight approx. 6kg.

#### NO 27 070

 Extendable table extension with integrated auxiliary stop.

- Plane-milled table in die-cast aluminium with 2 continuous T-nuts for the angle stop.
- Saw blade protection runs up automatically when sawing.
- Clamping screw for height adjustment and pivoting the hard metal-equipped sawblade.
- Scale helps when adjusting the longitudinal stop!
- Setting screw for fine adjustment of longitudinal stop by 1/10mm.
- Angle stop with stop rail of aluminium and adjustable limit stop for manufacturing parts of equal length and the same angle.



The table saw FET is fitted with union for connecting to suction equipment. For dustfree working! We recommend the use of our vacuum cleaner controller AS/E or our compact workshop vacuum cleaner CW-matic.



Non-slotted sawing cap cover of ABS for tight tolerances between saw blade and table (is slotted from below by the FET saw blade). For cutting very small parts.



Table and drive can be lifted up and supported like an engine bonnet. For cleaning the device and easy saw blade replacement.



Available as an option (article-no. NO 28 736): T-slot milling device. For table saws FET and FKS/E. Consisting of milling protection and tungsten tipped saw blade 50  $\times$  2  $\times$  10mm. For cutting slots in drawers, picture frames, etc. Milling depths max. 8mm. Easy to assemble.

### Saw blades for table saw FET

Super cut

Ø 85 x 0.5 x 10mm. 80 teeth. Use on hard and soft woods, plastics.

NO 28 731

#### Tungsten carbide tipped

Ø 80 x 1.5 x 10mm. 36 teeth. Use to cut balsa, plywood, hard and soft woods, POLYCARBONATE, plastic, aluminium and PC cards.

NO 28 732

**Tungsten carbide tipped** Ø 80 x 1.6 x 10mm. 24 teeth. Use on aluminium, hard wood, laminates, plastics.

NO 28 734

**Diamond coated** Ø 85 x 0.7 x 10mm. Use on stone and tiles.

NO 28 735









