



PAN 40I

Manually-operated single-head copy router, automatic head drop with fast approach device. Possibility of working steel up to 3 mm with standard fittings; with specific accessory stainless steel up to 2 mm. Downward movement on ball-bearing bars and bushes. Side movement on ball-bearing guides and runners. Spindle rotation speed adjustable (on display) with electronic speed variator to improve operating quality and extend tool life.

Inverter-driven motor. Possibility of performing through operations without turning the piece. Horizontal and vertical pneumatic clamps with low-pressure device. Scratchproof worktop. Tracer with pneumatic control on grip. Tracer pit in level with 3-diameter tool. Pneumatic and mechanical depth stop. Longitudinal and transversal stops referred to metric rods. Micro-mist pneumatic tool lubrication (emulsified oil).



Technical details

Three-phase power supply	380/400-50/60	Volt-Hz
Three-phase motor power	1.1	kW
Adjustable spindle speed	1000...12000	rpm
X - Y - Z axis stroke	400-150-200	mm
Clamp capacity	200x240	mm
Max cutter diameter	12	mm
Tracer tip diameters	5-8-10	mm
Weight	350	kg

Fittings

Service spanner bag
 Operator's and maintenance manual with EC declaration
 Single-blade HSS cutter Ø5 L=68 mm
 Single-blade HSS cutter Ø10 L=95 mm
 Collet ER20 Ø 6...5, 8...7 and Ø 10... 9 mm
 2 stop support rods L=1000 mm
 4 disengageable stops
 2 Profile support roller conveyors L=800 mm
 Template with standard figures
 Adjustable levelling feet
 Air blowing gun for cleaning

Accessories

Template without figures
 Impulse tool lubrication
 Tool cooling -10°C for machining stainless steel
 Disengageable stop
 Template with figures to specifications