



PAN 31

Manually-operated single-head copy router, head side movement with indirect lever.
Ample height operating capacity. Axis movement on ball-bearing bars and bushes ensures smooth and precise operation over the years.
Horizontal pneumatic clamps with low-pressure device for the operator's safety.
Longitudinal and transversal stops referred to metric rods and adjustable depth stop with 6 adjustable positions ensure quick positioning.
Possibility of performing through operations without turning the piece. Manually-controlled tracer, tip in level with 3-diameter tool. Micro-mist pneumatic tool lubrication (emulsified oil).



Technical details

Three-phase power supply	380/400-50/60	Volt-Hz
Three-phase motor power	0.75	kW
Spindle speed	12000	rpm
X - Y - Z axis stroke	310-120-175	mm
Clamp capacity	175x230	mm
Max cutter diameter	10	mm
Tracer tip diameters	5-8-10	mm
Weight	125	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 ER16 Ø 10...9 mm
 2 stop support rods L=1000 mm
 4 disengageable stops
 Template with standard figures
 Adjustable levelling feet
 Air blowing gun for cleaning

Accessories

Pneumatically-operated tracer tip
 Profile support roller conveyor L=600 mm
 Profile support roller conveyor L=1200 mm
 Template without figures
 Disengageable stop
 Template with figures to specifications