CR 105

Manually-operated single-head copy router, head side movement with indirect lever. 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 ensure quick positioning. Possibility of performing through operations without turning the piece. Manually-controlled tracer, tracer tip in level with 3-diameter tool. Micro-mist pneumatic tool lubrication (emulsified oil).

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 DATA	CR 105
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	0.75 kW
Spindle speed	12.000 rpm
X - Y - Z AXIS stroke	260 - 120 - 130 mm
Clamp capacity (bxh)	150x200 mm
Max cutter diameter	10 mm
Tracer tip diameters	6 - 8 - 10 mm
Weight	110 kg (242 lb)



TECHNICAL DATA	CR 100
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	0.75 kW
Spindle speed	12.000 rpm
X - Y - Z AXIS stroke	310 - 120 - 175 mm
Clamp capacity (bxh)	175x230 mm
Max cutter diameter	10 mm
Tracer tip diameters	5 - 8 - 10 mm
Weight	125 kg (275 lb)

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CR 110



CR 106A

Manually-operated single-head copy router, head side movement with indirect lever and ample height stroke. Axis movement on ball-bearing bars and bushes ensures smooth and precise operation over the years. Featuring a 3-bit drilling unit for working handle-holes bolts with pneumatic control and hydraulic forward movement for working aluminium and PVC with steel reinforcement.

Horizontal pneumatic clamps with low-pressure device for the operator's safety. Adjustable depth stop and longitudinal and transversal stops referred to metric rods. 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 DATA	CR 106A
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	0.75 kW
Spindle speed	12.000 rpm
X - Y - Z AXIS stroke	310 - 120 - 175 mm
Clamp capacity (bxh)	175x230 mm
Max cutter diameter	10 mm
Tracer tip diameters	5 - 8 - 10 mm
Three-phase bit motor power	1.1 kW
Bit spindle speed	900 rpm
Bit centre distance	21.5 mm
Adjustable bit height	1565 mm
Weight	185 kg (407 lb)

Manually-operated single-head copy router, pneumatic head downward movement locking and side movement by means of indirect lever. Axis movement on ball-bearing bars and bushes ensures smooth and precise operation over the years. The clamp plane rotation system permits quickly turning the piece by 90° without releasing the clamps. This device speeds up the jobs to be done on the two faces of the piece and makes them more precise. By means of through operations, up to four faces can be worked without releasing the piece.

Horizontal and vertical pneumatic clamps with low-pressure device for the operator's safety. Downward release with pneumatic control on grip Longitudinal and transversal stops referred to metric rods. The pneumatic tracer pit with pneumatic side movement, 6 adjustable settings and tip in level with 3 diameter tool permits quick and precise machine positioning. Button for locking the spindle during tool change. PVC clamp jaws adjustable without using spanners. Micro-mist pneumatic tool lubrication (emulsified oil).



TECHNICAL DATA	CR 110
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	0.35 / 0.45 kW
Spindle speed two	6.000 / 12.000 rpm
X - Y - Z AXIS stroke	360 - 120 - 175 mm
Clamp capacity (bxh)	200x200 mm
Max cutter diameter	0 / 90 mm
Tracer tip diameters	5 - 8 - 10 mm
Weight	185 kg (407 lb)

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