— ML 123



COPY ROUTERS | MILLING | CRIMPING MACHINES

Horizontal end milling machine with manual feed. Pneumatically operated quick change of cutter unit.

It performs out-of-square milling from -45° to +45°. Integral work zone protection. Scratch-proof work table. Feed movement on recirculating ball bearing gales and pads guaranteeing smoothress and procision over time. The self-braking motor and pneumatic horizontal and vertical clamps with low pressure device place the machine at the highest level of operator safety.

The revolver depth stop with 6 adjustable positions and pneumatic micro-mist (emulsified oi) tool lubrication speed up the work cycle. The integrated cutter unit magazine and conveyed chip evacuation make the machine clean and tidy.

TECHNICAL DATA	ML 123
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	1.1kW
Spindle speed	2.850 rpm
X axis stroke	300 mm
Clamp Capacity (bxh)	200x120 mm
Max cutter diameter	160 mm
Cutter holder	Ø 27/32 mm - L 135 mm
Variable milling angle	-45°+45°
Weight	125 kg

ML 124



COPY ROUTERS | MILLING | CRIMPING MACHINES

Horizontal end-milling machine with manual or automatic feed in 'A' version.

High tool rotation speed improves machining quality on pained and out-of-square profiles. Performs out-of-square milling from -46's 10; 445'. Quick hange of cutter unit with neumatic control. Soratchproof work table. Integral work zone protection with wide internal wibility. Feed movement on recirculating ball bearing guides and pads guarantees smoothness and precision over time. Feed speed adjustment is hydro-pneumatic in the 'A' version and the workpiece clamping system without approach stroke.

The horizontal and vertical clamps with low pressure device place the machine at the highest level of operator safety. The revolver depth stop with d adjustable positions and the pneumatic micro-mist lubrication (emulsified oil) speed up the work cycle. The integrated cutter unit magazine and conveyed chip evacuation make the machine clean and toy.

TECHNICAL DATA	ML 124
Three-phase power supply	380/400 Volt - 50/60 Hz
Three-phase motor power	1.5 kW
Spindle speed	6.000 RPM
K axis stroke	320 mm
Clamp capacity (bxh)	200x120 mm
fax cutter diameter	180 mm
Cutter holder	Ø 27/32mm - L 160mm
/ariable milling angle	-45° +45°
Veight	180-190 kg