

STANDARD EQUIPMENT

- Installation : right or left side of the machine
- Carriage guide by precision rollers, on hardened 63 HRC and rectified rails
- Driven by brushless servo motor and precision pinion / rack and pinion without backlash
- Closed loop control
- Rollers Ø 40mm steel or PVC
- Width of the rollers : 200 or 400 mm
- **Other widths on request**
- Protective metal sheet between rollers
- Extruded aluminium frame
- Standard strokes : 2000 to 7000mm
- **Other lengths on request**
- Movement speed : 400 mm/s
- Resolution : 0.01 mm
- Precision : $\pm 0.1 + 0.05$ per meter
- Manual retraction (stopper)
- Adjustable feet height : 810 to 1050 mm (*other dimensions on demand*)
- Cable emergency stop
- **Nota : This device requires a screened enclosure at the rear of the machine.**



NUMERICAL COMMAND CHARACTERISTICS

- 5,7" colour touch screen
- 100 programs of 96 lines (or 16 pages of 6 lines)
- Absolute or relative measures in the same program
- Modifiable settings : origin - speed - ramps - tool thickness, etc.
- Menus accessible by tabs always visible
- Integrated mini-PLC available to the customer (4E / 2S) to operate the host machine

ADJUSTEMENT MODE

- Pneumatic clamp, 200 or 400 mm opening : can be synchronised with drilling centre, saw, punching machine, etc.

OPTIONS

- 8" touch screen
- Barcode scanner + software
- Ethernet kit for Excel file transfer (PC not supplied)
- Front foot for free-standing mounting
- WIFI REMOTE CONTROL : *remote maintenance device enabling the machine to be controlled remotely from a mobile phone or a wired internet connection*

Models VISUMATIC-T	Width : 200mm Rollers : Ø40x3mm Steel ou PVC Load : 40kg/m	Width : 400mm Rollers : Ø40x3mm Steel ou PVC Load : 40kg/m
2 000 mm	YES	YES
3 000 mm	YES	YES
4 000 mm	YES	YES
6 000 mm	YES	YES
7 000 mm	YES	YES

EQUIPEMENT STANDARD

- Installation : right or left side of the machine
- Carriage guide by precision rollers, on hardened 63 HRC and rectified rails
- Driven by brushless servo motor and precision pinion / rack and pinion without backlash
- Closed loop control
- Movement speed : 200 mm/s
- Axial thrust : 150 KgF
- Rollers in steel : Ø 70 x 5 mm
- Supported load : 150 kg/m
- Rollers width : 400, 600 mm

Other widths on request

- Protective metal sheet between rollers
- Powder-coated welded frame
- Length stopper version : double reinforced button and pneumatic cylinder shock absorber
- Available lengths : 2000 to 8000 mm

Other lengths on request

- Resolution : 0.01 mm
- Precision : ± 0.1 per meter
- Manual retraction (length stopper)
- Adjustable feet height : 800 to 970 mm (*other dimensions on demand*)
- Cable emergency stop

- **Nota : This device requires a screened enclosure at the rear of the machine.**



NUMERICAL COMMAND CHARACTERISTICS

- 5,7" colour touch screen
- 100 programs of 96 lines (or 16 pages of 6 lines)
- Absolute or relative measures in the same program
- Modifiable settings : origin - speed - ramps - tool thickness, etc.
- Menus accessible by tabs always visible
- Integrated mini-PLC available to the customer (4E / 2S) to operate the host machine

ADJUSTMENT MODE

- Pneumatic clamp opening: 400, 600 mm : synchronises with drilling centre, saw, punching machine

OPTIONS

- 8" touch screen
- Barcode scanner + software
- Ethernet kit for Excel file transfer (PC not supplied)
- Adaptation to existing machines
- REMOTE CONTROL WIFI : *the machine can be controlled remotely by using a mobile phone or an internet connection. For more information, please read the REMOTE CONTROL WIFI-OMRON file.*

Models VISUMATIC-T LOURDE	Width : 400mm Rollers : Ø70x5mm Steel Load : 150kg/m	Width : 600mm Rollers : Ø70x5mm Steel Load : 150kg/m
2 000 mm	YES	YES
3 000 mm	YES	YES
4 000 mm	YES	YES
6 000 mm	YES	YES
7 000 mm	YES	YES
8 000 mm	YES	YES