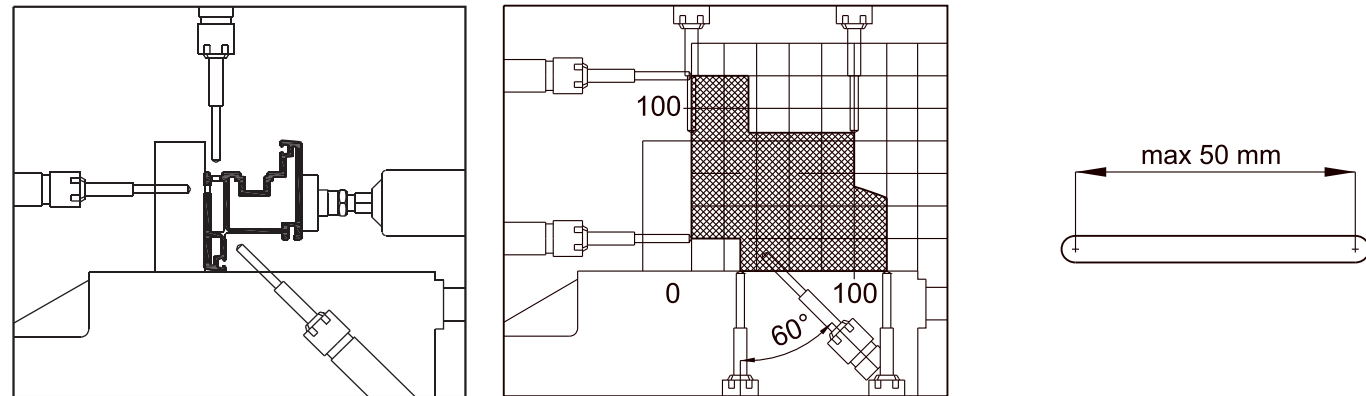


The units can be positioned with ease and precision thanks to the wide crank-handles (B) that, through trapezoidal screws (A), make the carriages glide along L-shaped guideways. Both guideways and carriages are obtained from robust iron castings.

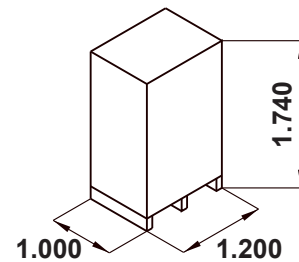
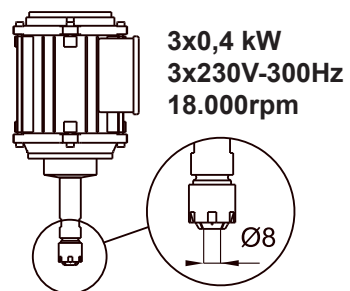
Each unit is provided with its own graduated ruler and the lower unit is also equipped with a display (C).

The approaching and entry stroke of all units is 50mm long and can be easily regulated by a comfortably reachable revolver with 3 stop devices.



The profile positioning has been designed to have the fewest regulations possible.

The milling stroke can be regulated from 0÷50mm.



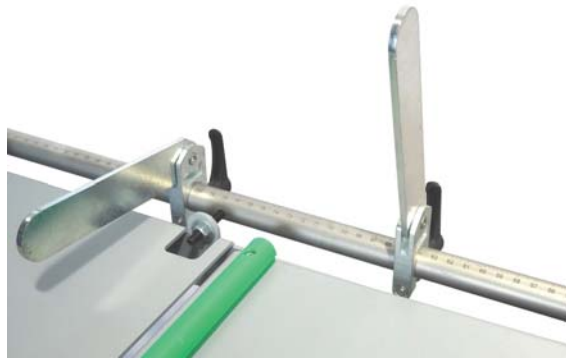
The Company reserves the right to amend and improve its products without notice.

## Manual water slot milling machine for pvc profiles

The water slot milling machine **WS30** consists of 3 milling units with high frequency electric spindles, all driven by inverter: vertical M1, horizontal M2 and adjustable lower M3.

The approaching movement to the profile is on chrome plated and grinded bars, whereas the milling movement is on sliding shoes/linear guides.

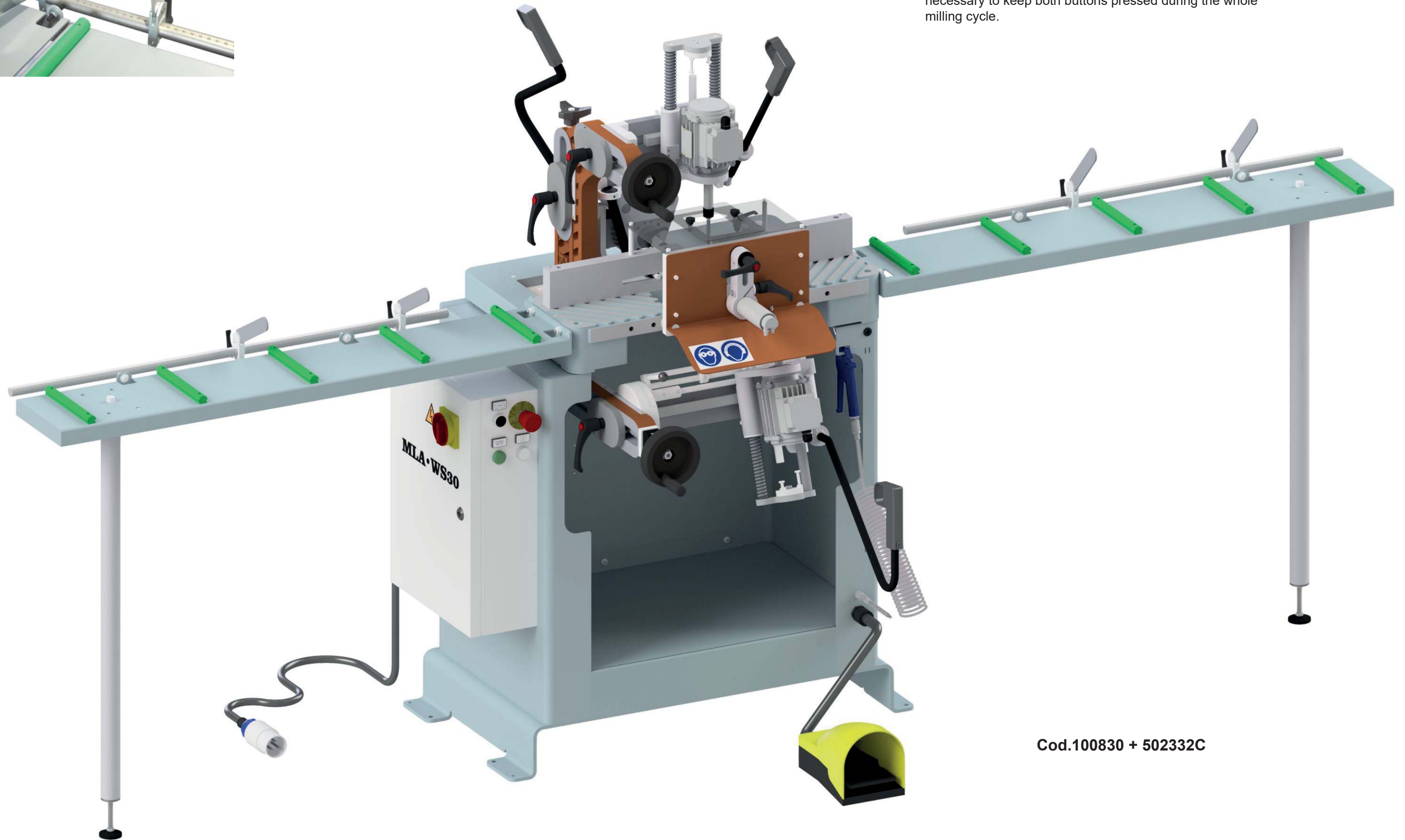




**WS30** is equipped with **extended lateral profile supports** (optionals) enabling to position "long" profiles that need intermediate milling operations. Each support, both on the left and on the right, is provided with 2 lateral stops that slide on a bar with millimetre scale for a precise positioning.

**Functioning:**

- 1) by pushing the pedal, the clamping / unclamping of the profile are activated thanks to a short stroke cylinder;
- 2) by pushing the bimanual start button on the electrical board and the button on the control lever of the unit that needs to be activated, the motor starts rotating. It is necessary to keep both buttons pressed during the whole milling cycle.



Cod.100830 + 502332C