



# **MODULE BENCH**

Manual assembly benches



Large size and extendible modular bench for assembling of windows and curtain wall frames. It features 3 distinct work tables: one of soft PVC for assembly operations, one of anti-friction hard PVC for the rotation and a roller conveyor for in-line movements.

**Retractable bench**

Push-button operated and covered with rollers, the retractable bench allows the bench to be connected to the production line and can be tilted so as not to hinder the operator's movements during assembly operations.

**Extension**

Module Bench can extend from 1,300 mm to 2,500 mm and can be set in any position using a clamping lever, providing great versatility. It is also possible to manually position the centre crossbeam for machining small frames.

**Roller bench**

The roller bench allows the window frame to be transferred along the assembly line with minimal effort on the part of the operator.

**Support surface in soft nonslip PVC**

The soft PVC support surface provides a high friction coefficient during assembly procedures.

**Support surface in hard anti-friction PVC**

The anti-friction hard PVC work surface allows for a low coefficient of friction, which facilitates rotational movements of the door.

**MODULE BENCH / MANUAL ASSEMBLY BENCHES****WORK BENCHES**

|   |       |
|---|-------|
| RH or LH retractable roller bench   | ●     |
| Possibility of pneumatic exchange between different work benches (roller bench, soft PVC bench, hard anti-friction PVC bench) | ●     |
| Soft PVC bench length (mm)  | 4.000 |
| Anti-friction hard PVC bench length (mm)  | 4.000 |
| Roller bench length (mm)  | 4.000 |
| Extended roller bench length (mm)   | 4.600 |
| Retractable roller bench length (mm)  | 600   |

**CHARACTERISTICS**

|  |               |
|--|---------------|
| Extensible in width (mm) with movable centre support | 1.300 ÷ 2.500 |
| Height (mm)  | 900           |
| Air consumption (NI/min)                             | 50            |
| Load capacity (kg)                                   | 800           |
| Weight (kg)  | 550           |

Included ● Available ○