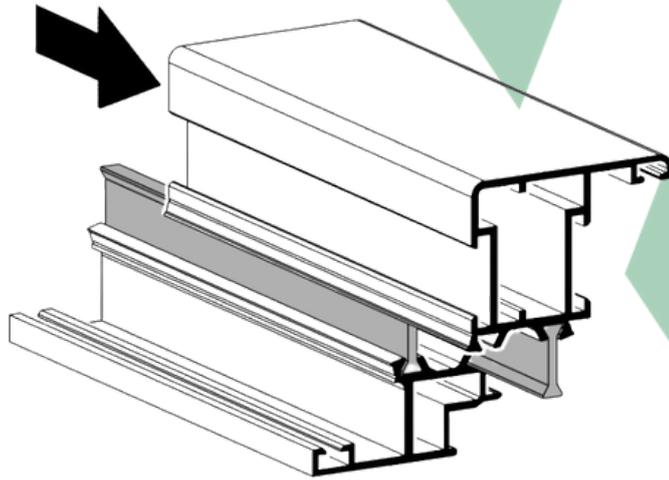


Technical Commercial Data Sheet

ANTI-SLIP EVALUATION FOR T.T. PROFILES AS 251 M / AS 250 M



ANTI-SLIP TEST FOR THERMAL CUT PROFILES AS 250 M

TECHNICAL SPECIFICATIONS

- Continuously adjustable thrust ranging from 0 to 1000 kg
- Maximum operating pressure: 10 bar
- Automatic advancement and activation of the push unit via push button controls.
- Test sample length: 100 mm (± 1)
- Maximum height of the push point relative to the profile support surface: 120 mm
- Rapid locking and unlocking of the sample profile without the necessity for supplementary brackets.
- Machine dimensions: 340 mm (width) x 220 mm (depth) x 450 mm (height)
- Machine weight: 35 kg

STANDARD EQUIPMENT

- Rapid profile securing bracket
- Installation, usage, and maintenance manual in your language.
- Service keys



Motorized slip resistance testing for thermal break profiles
AS 251 M

Machine for assessing the resistance to the extraction of thermal break profiles in accordance with the regulation. EN14024



TECHNICAL SPECIFICATIONS

- Single-phase motor, 230 V – 50 Hz
- Maximum load: 15,000 N
- Pusher feed rate: 5 mm/min (constant)
- Pusher stroke: approximately 6 mm (featuring automatic return to the starting position)
- Test sample length: 100 mm (± 1)
- Height of the push point relative to the support surface: minimum 6 mm – maximum 160 mm
- Maximum profile height: 250 mm
- Bearing-mounted idler rollers for the vertical containment of the profile.
- Manual adjustment of the vertical containment rollers via handwheel
- Adjustment of the lower support surface via a handwheel equipped with a counter.
- Evaluated the quick release mechanism for the profile.
- Machine dimensions: 1050 mm (width) x 280 mm (depth) x 720 mm (height)
- Machine weight: 135 kg

STANDARD EQUIPMENT

- Serial port for connecting to an external computer.
- Installation, usage, and maintenance manual in your language.
- Service keys

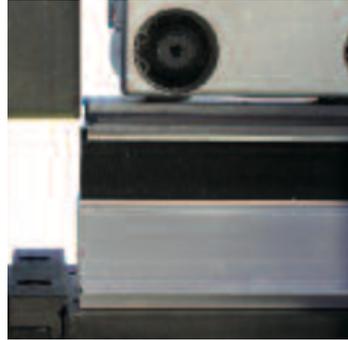
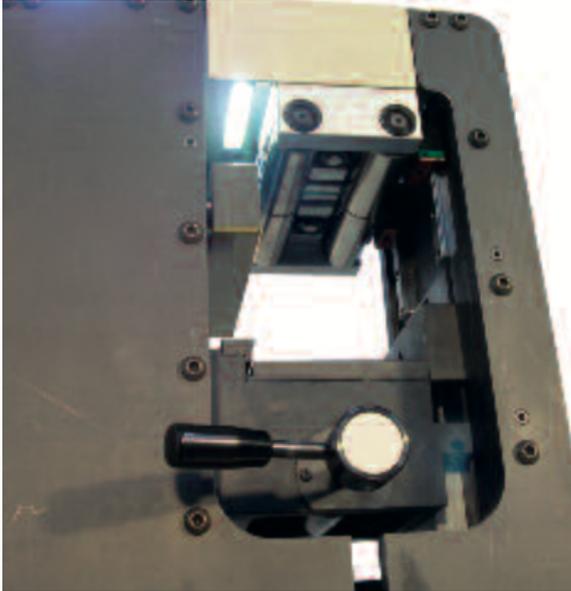
ACCESSORIES AVAILABLE UPON REQUEST

- Data processing applications

Technical Commercial Data Sheet

ANTI-SLIP EVALUATION FOR T.T. PROFILES - AS 251 M / AS 250 M

Motorized slip resistance testing for thermal break profiles
AS 251 M



Idle roller apparatus affixed to bearings for vertical containment of the profile in accordance with the EN14024 standard.
The independent height adjustment of the rollers facilitates the containment of various profile types without the need for mechanical locking.



The load cell identifies and presents the maximum thrust applied during the stroke, enabling the load trend to be transferred to an external PC.