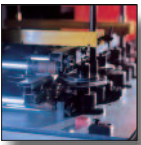


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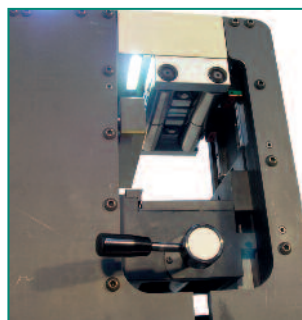
AS 251 M - AS 250 M

GRIP TESTER FOR THERMAL BREAK PROFILES





Machine to test the shear strength of thermal break profiles according to norm EN14024



Idle rollers device on bearings to keep straight the profile vertical wise according to norm EN14024. Thanks to independent height adjustment, rollers allow to keep straight any kind of profiles without mechanically clamping



Technical data

- One phase motor 230 V – 50 Hz
- Maximum load: 15000 N
- Pusher feed speed: 5 mm/min. (constant)
- Pusher stroke: approx. 6 mm (with automatic feedback in start position)
- Test sample length: 100 mm (+/-1)
- Height of the thrust point as to the support plane: min. 6 – max 160 mm
- Profile max height : 250 mm
- Idle rollers on bearings to keep straight the profile vertical wise
- Independent adjustment through a little wheel of the straight keeping rollers
- Adjustment of the lower support plane through a little wheel equipped with counter
- Quick unlocking device of the tested profile
- Machine overall dimensions: 1050 mm (a) x 280 mm (b) x 720 mm (c)
- Machine weight: 135 kg.



The loading cell detects and visualizes the maximum thrust during the stroke and allows the data downloading on external PC

Series equipment

- Serial port to connection to an external PC
- Installation, operation and maintenance manual
- Service spanners

Accessories on request

- Software for data processing

The Company can make modifications and improvements without previous advise

AS 250 M GRIP TESTER FOR THERMAL BREAK PROFILES

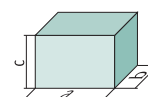


Technical data

- Continuous adjustment thrust from 0 to 1000 Kg
- Max. operating pressure: 10 bar
- Feed and automatic independent opening of the thrust unit by push-button control
- Length of test sample: 100 mm (+/-1)
- Max. height of the profile support table at thrust point: 120 mm
- Quick locking and unlocking of the profile sample, no need for additional brackets
- Machine overall dimensions: 340 mm (a) x 220 mm (b) x 450 mm (c)
- Machine weight: 35 Kg

Series equipment

- Bracket for quick profile clamping
- Installation, operation and maintenance manual
- Service spanners



MOD. AS251M IT 00 2011



Export Department
Via F. L. Ferrari, 23
44122 FERRARA - ITALY
Tel. +39.0532.777418
Fax +39.0532.777477
sales@oemmespa.com

Sales office Italy
Via Cavallotti, 16
42122 REGGIO EMILIA - ITALY
Tel. 0522.271275
Fax 0522.923879
vendite@oemmespa.com

Head office and Production
Via F. L. Ferrari, 23
44122 FERRARA - ITALY
Tel. 0532.777411
Fax 0532.777444
info@oemmespa.com