

Motorised horizontal test stand SAUTER THM



Premium motorised test stand for force measurement with highest demands

Features

- **Easy to use**
- Efficient working
- Robust design and heavy duty metal construction
- **Various possibilities for fixture mountings** (see accessory page 26/27)
- **THM Foil Special** for peel-off tests up to size DIN A4

Technical data

- Maximum tensile and compressive force: 500 N (Standard)
- Closest starting point of the carriage from the instrument: 30 mm
- Maximum length of travel: 250 mm (protected by electronic end switches)
- Overall dimensions LxWxH 550x170x345 mm
- Net weight approx. 35 kg

Accessories

- **Digital length measuring unit**, measuring range 300 mm, readout 0,01 mm, must be ordered at purchase, 300-2
- **Digital length measuring unit**, measuring range 300 mm, readout 0,01 mm, details see page 31, SAUTER LB 300-2
- Mounting the length measuring device onto a SAUTER test stand, at the factory, SAUTER LB-A02

STANDARD



OPTION



Model	Measuring range	Speed range	
	[Max] N	mm/min	
SAUTER THM 100N1000.	100	30 - 1000	
THM 500N500.	500	15 - 500	
THM 1000N250.	1000	10 - 250	