

Warranty

24
Months

Included



SAUTER THM:

- **Robust design** and heavy duty metal construction
- Accepts a **great variety of sample shapes** due to modular design



Shown with SAUTER FH
(gauge not included)

Technical Highlights:

Capacity: **up to 500 Newtons** (standard)

Various possibilities for fixture mountings

Closest starting point of the carriage from the instrument (X): 30 mm

Maximum Travel (Y): 250 mm

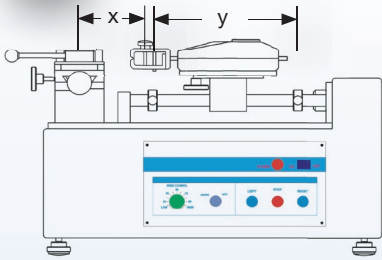
Automatic **Safety Shutdown** by **limit switches** (standard)

Speed range: 0 – 500 mm / min (standard)

Stepper Motor that prevents speed variation with load

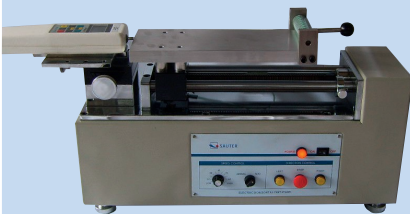
Height: 345 mm / Length: 550 mm / Depth: 170 mm

Weight: 35 kg



Can be used with force gauge models up to **500 N Max:**

THM Foil Special
for Take-off up to size DIN A4



Model	Max Force	Max Speed
THM 100N1000	100 N	1000 mm/min
THM 500N300	500 N	300 mm/min
THM 500N500	50 N	500 mm/min
THM 1000N250	1.000 N	250 mm/min