# SAUTER **TVL**

Manual test stand for highly accurate tensile and compressive force measurements, with length measurement



## Category

| | |
|---|---|
| Brand | Sauter |
| Product categoriy | Test bench |
| Product group | Manual test stand |
| Product family | TVL |

## Measuring System

| | |
|---|---|
| Length measuring device | Length measuring device with display |

## Construction

| | |
|---|---|
| Dimension (W×D×H) | 151×234×465 mm |
| Dimension housing (W×D×H) | 151×234×465 mm |
| Dimensions completely mounted (W×D×H) | 151×234×465 mm |
| Material housing | metal, lacquered |
| Travel distance per knob rotation (stroke per one turn) | 3 mm |
| Type of drive | manual crank handle |
| Mounting - force dissipation | 2 × threaded hole M6 |
| Mounting - force application | 2 × threaded hole M6 |
| Generated force [Max] | 1 kN |
| Traverse distance [Max] | 230 mm |

## Environmental conditions

| | |
|---|---|
| Storage temperature [Min] | -10 °C |
| Storage temperature [Max] | 40 °C |

## Approval

| | |
|---|---|
| CE mark | ✓ |

## Packing & Shipping

| | |
|---|---|
| Delivery time | 1 d |
| Dimensions packaging (W×D×H) | 570×275×240 mm |
| Shipping method | Parcel service |
| Net weight approx. | 9 kg |
| Gross weight approx. | 10 kg |
| Shipping weight | 10 kg |

## Product information

| | |
|---|---|
| GTIN/EAN number | 4045761140271 |
| REACH classification | no prohibited substances |

## Pictograms

**STANDARD**

