

SAUTER TVL-O

KERN

Manual test stand for highly accurate tensile and compressive force measurements



Net weight approx.	9 kg
Gross weight approx.	10 kg
Shipping weight	9,35 kg

Product information

GTIN/EAN number	404576 1476677
Trade number	90248000
REACH classification	no prohibited substances

Pictograms

STANDARD



Category

Brand	Sauter
Product category	Test bench
Product group	Manual test stand
Product family	TVL

Measuring System

Directions of force	tension compression
Length measuring device	Length measuring device with display and data interface (optional)

Construction

Dimension (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

Packing & Shipping

Delivery time	1 d
Dimensions packaging (W×D×H)	570×275×240 mm
Shipping method	Parcel service