



## Article codes, product groups & Status information

|                       |                                |
|-----------------------|--------------------------------|
| Model article-code    | TVL                            |
| Model-Serie           | TVL                            |
| Assortment            | Sauter                         |
| Product Type          | Force measurement              |
| Product group         | Test stands (mechanic)         |
| Product usage type    | Main item;Accessories/Services |
| EAN code (Model)      | 4045761140271                  |
| Predecessor Model     | TVL-2019a                      |
| Planned start date    | 2012-1HJ                       |
| Customs tariff number | 90249000                       |
| CE Label              | Yes                            |

## Technical data - Primary

|                      |        |
|----------------------|--------|
| Max. Travel distance | 230 mm |
|----------------------|--------|

## Technical data - Construction

|                       |                     |
|-----------------------|---------------------|
| Dimensions of housing | 151×234×465 mm      |
| Mounting threads      | 2x threaded hole M6 |

## Technical data - Environmental conditions

|                             |        |
|-----------------------------|--------|
| Maximum storage temperature | 40 °C  |
| Minimum storage temperature | -10 °C |

## Technical data - Packing & Shipping

|                              |                |
|------------------------------|----------------|
| Dimensions packaging (W×D×H) | 570×275×240 mm |
| Gross weight                 | 10 kg          |

|                                             |                    |
|---------------------------------------------|--------------------|
| Net weight                                  | 9 kg               |
| Shipping method                             | Parcel service     |
| UN number                                   | No dangerous goods |
| Packaging component - by weight - cardboard | 735 g              |
| Packaging component - by weight - plastics  | 735 g              |
| Delivery time                               | 1 d                |

## Functions

# KERN TVL

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



## Standard

