KERN TVO 1000N500S

Premium test stand in table-top version – with precise step motor



Article codes, product groups & Status information	
Model article-code	TVO 1000N500S
Model-Serie	TVO
Assortment	Testing & Measuring Devices
Product Type	Force measurement
Product group	Test stands (motorised)
Product usage type	Main article
EAN code (Model)	4045761186552
Planned start date	2017-1HJ
Customs tariff number	90249000
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Max. Force	1 kN

Technical data - Construction	
Dimension housing (W×D×H)	980×405×265 mm
Mounting threads	5x threaded hole M6

Technical data - Display	
Display type	LED segments
Display digit height	14 mm

Technical data - Power supply	
Power supply	Power supply unit
Input voltage power supply / max. current	230 V AC, 50 Hz
Power socket for power supply unit	Cold device cable
Mains adapter/adapter included	EURO
Protection Class	Protection class I - protective conductor

Technical data - Measuring system	
Traversing speed - min.	1 mm/min
Traversing speed - max.	500 mm/min
Max. Travel distance	500 mm

Technical data - Functions	
Repeat function	Yes
Speed display	Yes

Technical data - Environmental conditions	
Maximum operating temperature	40 °C
Minimum operating temperature	10 °C
Maximum storage temperature	40 °C
Minimum storage temperature	-10 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	470×370×1.150 mm
Gross weight	50 kg
Net weight	36 kg
Shipping method	Freight
UN number	No dangerous goods
Packaging component - by weight - wood	14 kg

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Delivery time	2 d

Functions

Standard



Option

