

# KERN TVO 1000N500S

Premium test bench in table-top version - now also with step motor

# KERN®



## Power supply

Input voltage:	230 V AC 50 Hz
Mains adapter/adapter included:	EURO

## Category

Brand:	Sauter
Category:	Test stands
Product Group:	Electronic test stand

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1050 x 480 x 320 mm
Gross weight:	35 kg
Net weight:	31,200 kg
Shipping method:	Freight forwarder

## Construction

Dimensions (WxDxH):	980 x 405 x 265 mm
Dimensions housing (WxDxH):	980 x 405 x 265 mm
Maximum generated force:	1 kN
Maximum travelling distance:	50 cm
Operation speed:	500 mm/min
Operation speed:	1 mm/min
Overall dimensions mounted (WxDxH):	980 x 405 x 265 mm
Speed accuracy (of [Max]):	0,500 %

## Piktogramme

### STANDARD



### OPTION



## Display

Display digit height (large):	1,400 cm
Display digit height (small):	9 mm

## Functions

Repeat function:	yes
Speed display:	yes

## Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

# KERN TVO 2000N500S

Premium test bench in table-top version - now also with step motor



## Power supply

Input voltage:	230 V AC 50 Hz
Mains adapter/adapter included:	EURO

## Category

Brand:	Sauter
Category:	Test stands
Product Group:	Electronic test stand

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	1250 x 540 x 360 mm
Gross weight:	60 kg
Net weight:	52 kg
Shipping method:	Freight forwarder

## Construction

Dimensions (WxDxH):	1185 x 465 x 300 mm
Dimensions housing (WxDxH):	1185 x 465 x 300 mm
Maximum generated force:	2 kN
Maximum travelling distance:	70 cm
Operation speed:	500 mm/min
Operation speed:	1 mm/min
Overall dimensions mounted (WxDxH):	1185 x 465 x 300 mm
Speed accuracy (of [Max]):	0,500 %

## Piktogramme

### STANDARD



### OPTION



## Display

Display digit height (large):	1,400 cm
Display digit height (small):	9 mm

## Functions

Repeat function:	yes
Speed display:	yes

## Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

# KERN TVO500N500S

Premium test bench in table-top version - now also with step motor



## Power supply

Input voltage:	230 V AC 50 Hz
Mains adapter/adapter included:	EURO

## Category

Brand:	Sauter
Category:	Test stands
Product Group:	Electronic test stand

## Packaging & shipping

Delivery:	48 h
Dimensions packaging (WxDxH):	500 x 400 x 770 mm
Gross weight:	38 kg
Net weight:	25 kg
Shipping method:	Freight forwarder

## Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	570 x 428 x 236 mm
Dimensions housing (WxDxH):	570 x 428 x 236 mm
Direction of measurement:	vertical
Maximum generated force:	500 N
Maximum travelling distance:	27 cm
Operation speed:	500 mm/min
Operation speed:	1 mm/min
Overall dimensions mounted (WxDxH):	570 x 428 x 236 mm
Speed accuracy (of [Max]):	0,500 %

## Piktogramme

### STANDARD



### OPTION



## Display

Display digit height (large):	1,400 cm
Display digit height (small):	9 mm

## Functions

Electrical limit swichtes:	yes
Repeat function:	yes
Speed display:	yes

## Environmental conditions

Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C