

KERN DB0.5-4

Convenient way to test the torque of tools



Packaging & shipping

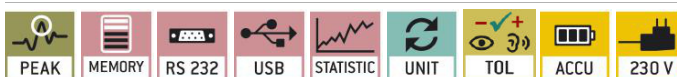
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 325 x 110 mm
Gross weight:	3,290 kg
Net weight:	2,169 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 60 mm
Overall dimensions mounted (WxDxH):	180 x 110 x 60 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	0,500 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB 1-4

Convenient way to test the torque of tools



Packaging & shipping

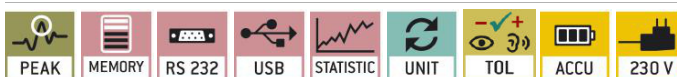
Delivery:	24 h
Dimensions packaging (WxDxH):	372 x 322 x 110 mm
Gross weight:	3,163 kg
Net weight:	2,152 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 56 mm
Overall dimensions mounted (WxDxH):	180 x 110 x 56 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	1 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB10-3

Convenient way to test the torque of tools



Packaging & shipping

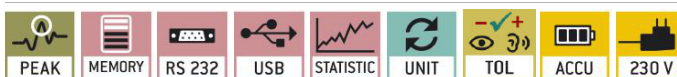
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 320 x 110 mm
Gross weight:	3,420 kg
Net weight:	2,070 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 55 mm
Overall dimensions mounted (WxDxH):	180 x 110 x 55 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	10 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,002 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB 100-2

Convenient way to test the torque of tools



Packaging & shipping

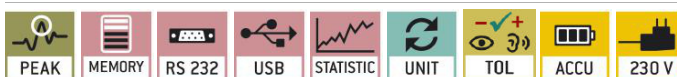
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 322 x 113 mm
Gross weight:	4,020 kg
Net weight:	3,020 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 45 mm
Overall dimensions mounted (WxDxH):	200 x 100 x 50 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	100 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,020 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB20-3

Convenient way to test the torque of tools



Packaging & shipping

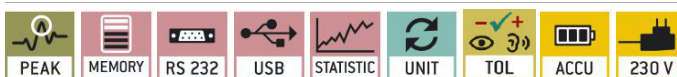
Delivery:	24 h
Dimensions packaging (WxDxH):	375 x 220 x 110 mm
Gross weight:	4,393 kg
Net weight:	3,320 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	220 x 110 x 50 mm
Overall dimensions mounted (WxDxH):	220 x 110 x 50 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	20 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,005 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB 200-2

Convenient way to test the torque of tools



Packaging & shipping

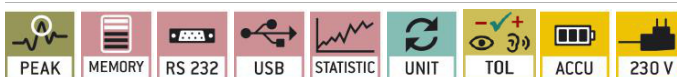
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 325 x 110 mm
Gross weight:	4,030 kg
Net weight:	3,027 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	220 x 110 x 50 mm
Overall dimensions mounted (WxDxH):	200 x 100 x 50 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	200 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,050 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB5-3

Convenient way to test the torque of tools



Measuring system

Measuring capacity [Max]:	5 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,001 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	372 x 320 x 110 mm
Gross weight:	3,260 kg
Net weight:	2,243 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 64 mm
Overall dimensions mounted (WxDxH):	200 x 100 x 50 mm

Piktogramme

STANDARD



OPTION



KERN DB50-2

Convenient way to test the torque of tools



Packaging & shipping

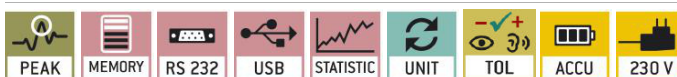
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 325 x 110 mm
Gross weight:	4,401 kg
Net weight:	3,350 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	220 x 110 x 60 mm
Overall dimensions mounted (WxDxH):	220 x 110 x 60 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	50 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,010 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque

KERN DB500-2

Convenient way to test the torque of tools



Packaging & shipping

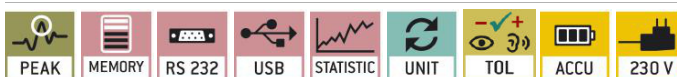
Delivery:	24 h
Dimensions packaging (WxDxH):	370 x 325 x 115 mm
Gross weight:	4,787 kg
Net weight:	3,823 kg
Shipping method:	Parcel service
UN number:	3496

Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	200 x 100 x 50 mm
Dimensions device (WxDxH):	200 x 100 x 50 mm
Dimensions housing (WxDxH):	180 x 110 x 45 mm
Overall dimensions mounted (WxDxH):	220 x 110 x 55 mm

Piktogramme

STANDARD



OPTION



Measuring system

Measuring capacity [Max]:	500 Nm
Overload protection (of [Max]):	120 %
Precision (of [Max]):	0,500 %
Readability [d]:	0,100 Nm
Weighing units:	Nm. kgf/cm. kgf/m. in/lbs. ft/lbs

Functions

Function to set limits:	yes
Peak function:	yes

Environmental conditions

Maximum operating temperature:	35 °C
Minimum ambient temperature:	15 °C

Power supply

Charging time:	14 h
Input voltage:	100 V - 240 V
Mains adapter:	Mains adapter external
Mains adapter/adaptor included:	CH EURO
Operating time (Backlight off):	18 h

Services (optional)

Factory calibration certificate:	961-120
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Category

Brand:	Sauter
Category:	Torque