

KERN HO8M

Premium UCI hardness testing device for Rockwell, Brinell and Vickers with motorised probe for automated measurement processes

KERN®



Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	28 x 83 x 160 mm
Overall dimensions mounted (WxDxH):	160 x 83 x 28 mm

Piktogramme

STANDARD



OPTION



Measuring system

Weighing units:	HRA HB HL HV MPa HRB HRC
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Functions

All measurement directions possible (360°):	yes
Function to set limits:	yes
Obtaining average:	yes
Statistical function:	yes
Visual ready signal:	yes

Power supply

Charging time:	8 h
Input voltage:	100 - 240 V
Mains adapter/adaptor included:	EURO
Operating time (Backlight off):	12 h
Operating time (Backlight on):	6 h

Services (optional)

Factory calibration certificate:	961-270
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Category

Brand:	Sauter
Category:	Hardness testers

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	395 x 315 x 140 mm
Gross weight:	5 kg
Net weight:	600 g
Shipping method:	Parcel service
UN number:	3481

KERN HO10M

Premium UCI hardness testing device for Rockwell, Brinell and Vickers with motorised probe for automated measurement processes



Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	28 x 83 x 160 mm
Overall dimensions mounted (WxDxH):	160 x 83 x 28 mm

Piktogramme

STANDARD



OPTION



Measuring system

Weighing units:	HRA HB HL HV MPa HRB HRC
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Functions

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Function to set limits:	yes
Obtaining average:	yes
Statistical function:	yes
Visual ready signal:	yes

Power supply

Charging time:	8 h
Input voltage:	100 - 240 V
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Operating time (Backlight off):	12 h
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Services (optional)

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Category

Brand:	Sauter
Category:	Hardness testers

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	395 x 315 x 140 mm
Gross weight:	5 kg
Net weight:	600 g
Shipping method:	Parcel service
UN number:	3481

KERN HO5M

Premium UCI hardness testing device for Rockwell, Brinell and Vickers with motorised probe for automated measurement processes



Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	28 x 83 x 160 mm
Overall dimensions mounted (WxDxH):	160 x 83 x 28 mm

Piktogramme

STANDARD



OPTION



Measuring system

Weighing units:	HRA HB HL HV MPa HRB HRC
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Functions

All measurement directions possible (360°):	yes
Function to set limits:	yes
Obtaining average:	yes
Statistical function:	yes
Visual ready signal:	yes

Power supply

Charging time:	8 h
Input voltage:	100 - 240 V
Mains adapter/adaptor included:	EURO
Operating time (Backlight off):	12 h
Operating time (Backlight on):	6 h

Services (optional)

Factory calibration certificate:	961-270
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Category

Brand:	Sauter
Category:	Hardness testers

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	395 x 315 x 140 mm
Gross weight:	5 kg
Net weight:	600 g
Shipping method:	Parcel service
UN number:	3481

KERN HO3M

Premium UCI hardness testing device for Rockwell, Brinell and Vickers with motorised probe for automated measurement processes



Construction

Casing material:	Metal lacquered
Dimensions (WxDxH):	28 x 83 x 160 mm
Overall dimensions mounted (WxDxH):	160 x 83 x 28 mm

Piktogramme

STANDARD



OPTION



Measuring system

Weighing units:	HRA HB HL HV MPa HRB HRC
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Functions

All measurement directions possible (360°):	yes
Function to set limits:	yes
Obtaining average:	yes
Statistical function:	yes
Visual ready signal:	yes

Power supply

Charging time:	8 h
Input voltage:	100 - 240 V
Mains adapter/adaptor included:	EURO
Operating time (Backlight off):	12 h
Operating time (Backlight on):	6 h

Services (optional)

Factory calibration certificate:	961-270
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Category

Brand:	Sauter
Category:	Hardness testers

Packaging & shipping

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Dimensions packaging (WxDxH):	395 x 315 x 140 mm
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