KERN 572-43



All-rounder e.g. as precision balance in the laboratory or in harsh industrial applications



Measuring system				
Adjustment options:	External calibration			
Linearity:	300 mg			
Readability [d]:	100 mg			
Recommended adjusting weight:	10 kg (F1)			
Repeatability:	100 mg			
Resolution:	100000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	2 h			
Weighing capacity [Max]:	10 kg			
Weighing system:	Strain gauge			
Weighing units:	tl (HK) g mo tl (Cn) lb tl (Singap. Malays) dwt ct oz tl (Tw) gn kg to t ozt			
Display				
Display digit height (large):	1,800 cm			
Counting				
Counting resolution:	100000			
Mininum piece weight at piece counting (Laboratory:	100 mg			
Mininum piece weight at piece counting (Normal):	1 g			

Functions				
Conversion function:	yes			
Counting function:	yes			
Percentage determination:	yes			
PRE-TARE function:	yes			
Vibration-free weighing (Animal	yes			
weighing program):				
Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	40 °C			
Minimum ambient temperature:	10 °C			
Power supply				
	10 h			
Charging time: Input voltage:	100 V - 240 V			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	EURO CH UK US			
Operating time (Backlight off):	30 h			
Operating time (Backlight on):	15 h			
Rechargeable battery:	Rchrg. battery optional			
	rtenig. battery optional			
Services (optional)				
DAkkS Certificate:	963-128			
Category				
Category Brand:	KERN			
	KERN Balances			
Brand:				
Brand: Category: Product Group:	Balances			
Brand: Category: Product Group: Packaging & shipping	Balances Precision balance			
Brand: Category: Product Group: Packaging & shipping Delivery:	Balances Precision balance 24 h			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Precision balance 24 h 400 x 340 x 220 mm			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	Balances Precision balance 24 h 400 x 340 x 220 mm			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,700 kg			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,700 kg Parcel service			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,700 kg Parcel service Cast aluminium alloys			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Material weighing plate:	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,700 kg Parcel service Cast aluminium alloys stainless steel			
Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,700 kg Parcel service Cast aluminium alloys			

KERN **572-43**



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Piktogramme

STANDARD

CAL EXT	• ###4.• RS 232	GLP PRINTER	PCS	% Percent	MOVE	UNDER
B H	DMS	1 DAY				

OPTION

