## KERN 572-33



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



Measuring system				
Adjustment options:	External calibration			
Linearity:	30 mg			
Readability [d]:	10 mg			
Recommended adjusting weight:	1 kg (F1); 500 g (F1)			
Repeatability:	10 mg			
Resolution:	160000			
Stabilisation time under laboratory conditions:	3 s			
Warm up time:	2 h			
Weighing capacity [Max]:	1,600 kg			
Weighing system:	Strain gauge			
Weighing units:	t kg to tl (HK) g mo tl (Cn) lb tl (Singap. Malays) dwt ct oz tl (Tw) gn			
Display				
Display digit height (large):	1,800 cm			
Counting				
Counting resolution:	160000			
Mininum piece weight at piece counting (Laboratory:	10 mg			
Mininum piece weight at piece counting (Normal):	100 mg			

Functions				
Conversion function:	yes			
Counting function:	yes			
Percentage determination:	yes			
PRE-TARE function:	yes			
Suspended weighing:	Loop			
Vibration-free weighing (Animal	yes			
weighing program):				
Environmental conditions				
Maximum humidity:	80 %			
Maximum operating temperature:	40 °C			
Minimum ambient temperature:	10 °C			
Power supply				
Charging time:	10 h			
Input voltage:	100 V - 240 V			
Mains adapter:	Mains adapter external			
Mains adapter/adapter included:	EURO CH US UK			
Operating time (Backlight off):	30 h			
Operating time (Backlight on):	15 h			
Rechargeable battery:	Rchrg. battery optional			
recondigeable battery.	Rong. battery optional			
Service				
Service DAkkS Certificate:	963-127			
	963-127			
DAkkS Certificate:	963-127 KERN			
DAkkS Certificate: Category				
DAkkS Certificate: Category Brand: Category:	KERN			
DAkkS Certificate: Category Brand: Category: Product Group:	KERN Balances			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping	KERN Balances Precision balance			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery:	KERN Balances Precision balance 24 h			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH):	KERN Balances Precision balance 24 h 400 x 340 x 220 mm			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight:	KERN Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg			
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DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	KERN Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,300 kg Parcel service			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	KERN Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,300 kg Parcel service Cast aluminium alloys			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Material weighing plate: Overall dimensions mounted	KERN Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,300 kg Parcel service Cast aluminium alloys 180 x 310 x 85 mm			
DAkkS Certificate: Category Brand: Category: Product Group: Packaging & shipping Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material: Dimensions housing (WxDxH): Material weighing plate:	KERN Balances Precision balance 24 h 400 x 340 x 220 mm 4,400 kg 2,300 kg Parcel service Cast aluminium alloys 180 x 310 x 85 mm stainless steel			

## KERN **572-33**



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

## Piktogramme

## STANDARD

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

OPTION

