KERN **573-34**

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:	600 g (F1)
Repeatability:	10 mg
Resolution:	65000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	650 g
Weighing system:	Strain gauge
Weighing units:	g kg

Display

Display digit height (large):	1,800 cm

Counting

Counting resolution:	65000
Mininum piece weight at piece counting (Laboratory:	10 mg
Mininum piece weight at piece counting (Normal):	100 mg

Functions

Counting function:	yes
Percentage determination:	yes
PRE-TARE function:	yes
Suspended weighing:	Loop

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	10 °C

Power supply

Input voltage:	100V-230V
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	US UK EURO CH

Service

DAkkS Certificate:	963-127

Category

Brand:	KERN
Category:	Balances
Product Group:	Precision balance

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	400 x 340 x 220 mm
Gross weight:	4,600 kg
Net weight:	2,300 kg
Shipping method:	Parcel service

Construction

Casing material:	Cast aluminium alloys
Material weighing plate:	stainless steel
Revolving screw feet:	yes
Weighing surface (d):	150

Piktogramme

STANDARD

CAL EXT · RS 232 · GLP PRINTER · PCS · RECIPE · PERCENT · UNIT · MOVE · UNDER · MULTI · DMS · 1 DAY

OPTION

ACCU · DAkkS +3 DAYS