

KERN laboratory balance 572 series

Allrounder eg. as a precision balance in the laboratory or in harsh industrial environments

Thanks to its high accuracy combined with numerous typical laboratory functions - such as recipe function, percentage determination, GLP logging - the KERN 572 balance is a reliable partner for daily activity in the laboratory. The robust die-cast aluminum housing, industry-typical functions - such as piece counting, vibration-free weighing and large scale - make this series suitable for all industrial applications that require maximum precision

- Sturdy metal housing, ensures stability, protects the weighing mechanism and is resistant to daily use

Wind protection ring as standard (weighing pan \varnothing 106 mm), weighing chamber \varnothing xH 157x43 mm

- UNITS: Additional units of measurement

- Large backlit LCD display, digit height 18 mm

- Weighing plate dimensions (stainless steel)

\varnothing 106 mm

\varnothing 150 mm

LxP 160x200 mm

- Scale dimensions WxDxH 180x310x130 mm

- Permissible ambient temperature KERN 572: 10 ° C / 40 ° C

On demand:

DAKKS certified for models with \varnothing 106 or 150 mm weighing plate (code K3963127)

DAKKS certified for models with 160x200 mm weighing plate (code K3963128)



Code	Description	Max capacity g	Division g	Linearity g	Reproducibilit y g	Weighing pan dim. mm
K3572030	Scale mod. 572-30	240	0,001	\pm 0,003	0,001	106
K3572031	Scale mod. 572-31	300	0,001	\pm 0,005	0,002	106
K3572032	Scale mod. 572-32	420	0,001	\pm 0,005	0,002	106
K3572033	Scale mod. 572-33	1600	0,01	\pm 0,03	0,01	150
K3572035	Scale mod. 572-35	2400	0,01	\pm 0,03	0,01	150
K3572037	Scale mod. 572-37	3000	0,01	\pm 0,05	0,02	150
K3572039	Scale mod. 572-39	4200	0,01	\pm 0,05	0,02	150
K3572043	Scale mod.	10.000	0,1	\pm 0,3	0,1	160X200

Code	Description	Max capacity g	Division g	Linearity g	Reproducibilit y g	Weighing pan dim. mm
K3572045	572-43 Scale mod.	12.000	0,05	± 0,15	0,05	160X200
K3572049	572-45 Scale mod.	16.000	0,1	± 0,3	0,1	160X200
K3572055	572-49 Scale mod.	20.000	0,05	± 0,15	0,1	160X200
K3572057	572-55 Scale mod.	24.000	0,1	± 0,3	0,1	160X200
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