ENRICO BRUNO s.r.l.
APPARECCHI SCIENTIFICI
SANITARI – INDUSTRIALI

1960 50° 2010

Over 50 years in cooperation with the health world, the scientific research, the environmental and quality control world

KERN 440-35A laboratory balance

Compact laboratory balance with external calibration

FEATURES

· Compact size, practical for small spaces

· Percentage determination: makes it possible to store a given weight value (100 %) and to determine deviations from this target value

· Ring-shaped draught shield standard, only for models with weighing plate size A ⬜ 81 mm, weighing space ⬜×H 90×40 mm

· Protective working cover included with delivery

Superficie di pesata Ø 105 mm

TECHNICAL DATA

· Backlit LCD display, digit height 15 mm

· Overall dimensions W×D×H 165×230×80 mm (without draught shield)

· Optional battery operation, 9 V block not included in scope of delivery, operating time up to 20 h, AUTO-OFF function to preserve the battery

· Net weight approx. 0,95 kg

· Permissible ambient temperature 5 °C/35 °C

ON REQUEST

Battery operation: Rechargeable battery

DAkkS Calibration Certificate (DKD): The DAkkS calibration readiness time is specified in the pictogram

ACCESSORIES

· Protective working cover, scope of delivery: 5 items, for models with weighing plate size

· Internal rechargable battery pack, operating time up to 20 h without backlight, charging time approx. 10 h (Cod. KERN FCB-A01)

· Hook for underfloor weighing (Cod. KERN 440-A01)

· RS-232/Ethernet adapter for connection to an IP-based Ethernet network (Cod. KERN YKI-01)

· Individual header data: the free software SHM-01 can be used to print 4 header lines on the printout when using printers Cod. 911-013, YKN-01, YKB-01N, YKE-01 and YKC-01 (in combination with YKI-02)

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Code	Description	Max flow rate g	Division g	Reproducibi lity g	Linearity g	Dim. weighing surface	weighing plate material
K3440036	KERN 440-35A laboratory balance	600	0,01	0,01	±0,03	⌀105	stainless steel