

## KERN 440-47N 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  $\geq$  81 mm, weighing space  $\geq$  H 90×40 mm
- Protective working cover included with delivery



#### 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 rechargeable 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)

Code	Description	Max flow rate g	Division g	Reproducibi lity g	Linearity g	Dim. weighing surface	weighing plate material
K3440047	KERN 440-47N laboratory balance	2000	0,1	0,1	±0,2	130x130	stainless steel