Technical data

KERN-MCB300K100M

EC type approval and approval for medical use for professional use in medical diagnostics

Casing material: Steel lacquered

Dimensions of display device (W×D×H): 210 mm x 110 mm x 50 mm

Dimensions of weighing plate (W×D×H): 465 mm x 530 mm x 410 mm

Level indicator: yes

Material weighing plate: Plastic

Overall dimensions mounted (W×D×H): 647 mm x 860 mm x 910 mm

Revolving screw feet: yes

Weighing surface (WxD): 380 mm x 360 mm

Adjustment at the location of installation: 961-249

DAkkS Certificate: 963-129

Verification: 965-129

Display digit height (large): 25 mm

Technical data about verification

Minimum load [Min]: 2 kg

Periodic Verification for Italy: 969-112

Verification approval conforming to 2014/31/EU: yes

Verification class: III

Verification value [e]: 100 g

Power supply

Battery: 6×1.5 V AA

Charging time: 14 h

Input voltage: 100 V - 240 V 50 / 60 Hz

Mains adapter: Mains adapter external

Mains adapter/adapter included: EURO CH UK

Operating time: 50 h

Operating time (Backlight off): 50 h

Data hold function: yes

BMI function: yes

PRE-TARE function: yes

Vibration-free weighing (Animal weighing program): yes

Linearity: 100 g

Readability [d]: 100 g

Recommended adjusting weight: 300 kg (M1)

Repeatability: 100 g

Resolution: 3000