



When every centimetre counts – mechanical height rod approved as a medical device for professional use in medical diagnostics

MSB 80

- Portable mechanical height rod
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- For babies up to a maximum of 80 cm
- Large guide surfaces make handling easier (aligning, shifting, reading)
- Measuring scale begins with 0 on the right and left, so it can be used in both directions
- Height rod can be taken apart for compact storage

MBA-A01

- Portable mechanical height rod
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- For babies up to a maximum of 80 cm
- Robust construction
- Compact size
- Easy and hygienic cleaning
- Readout on scale with moveable stop
- Large guide surfaces make handling easier (aligning, shifting, reading)

MSF 200

- Mechanical height rod
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Readability on scale with moveable, foldable stop
- Readout on scale with moveable, foldable stop or mounting on KERN scales MPS-PM, MPB-P or wall-mounted **1**
- Sturdy aluminium profile



STANDARD



Model	Measuring range	Increments	Overall dimensions	Net weight approx.	Price excl. of VAT ex works €
KERN	mm (inch)	mm	W×D×H mm	kg	€
MSB 80	10 – 80	1	882×70×28	0,7	110,-
MBA-A01	30 – 80 (11 1/8 – 31 1/2)	1 (1 1/16)	850×240×60	0,4	120,-
MSF 200	60 – 205 (23 1/2 – 78 3/4)	1 (1 1/16)	53×40×1000	0,8	110,-



Elegantly-shaped baby scale – with approval for professional mobile or stationary medical use in medical diagnostics, verification optional





Features

- Verification class III (verification is optional)
- Approved as a medical device according to 93/42/EEC or regulation (EU) 2017/745
- Popular in paediatrics: the large tray, with its optimal ergonomic curvature, is ideal for the safe weighing of babies
- **1** Special function for neonatology centres: Difference function for calculating the weight gain before and after feeding
- Robust ABS plastic. Easy and hygienic cleaning
- Secure and non-slip positioning with rubber feet
- Hold function: While weighing patients that are unable to lie still, a mean average weight value is determined. This allows for sufficient time to attend to the young patient, and then get a weight reading
- KERN MBC: Protective working cover included with delivery
- KERN MBC-E: Identical in construction to KERN MBC but without mains adapter, especially suitable for mobile use, e.g. for midwives

Technical data

- Backlit LCD display, digit height 25 mm
- Dimensions of tray W×D×H 600×280×55 mm
- Overall dimensions W×D×H 320×410×70 mm
- Overall dimensions incl. optional height rod W×D×H 600×410×112 mm
- KERN MBC: Battery operation possible, 6×1.5 V AA not included, operating time up to 20 h
- KERN MBC-E: Batteries included, 6×1.5 V AA, operating time up to 20 h
- Net weight approx. 4,6 kg

Accessories

- **2** Mechanical height rod to fix to the scale, measuring range 10 cm–80 cm, increments of 1 mm, KERN MBC-A01, **€ 157,-**
- **3** Carrying case for mobile use, only for models without height rod, KERN MBC-A02, **€ 59,-**
- **4** Protective working cover over the display device, scope of delivery: 5 items, KERN MBC-A06S05, **€ 44,-**
- Internal rechargeable battery pack, operating time up to 40 h without backlight, charging time approx. 12 h, only in combination with KERN YKA-44, KERN MBC-A08, **€ 65,-**
- Cleaning cloths, alcohol-free cloths for disinfectant wiping, quick acting, based on modern quaternary ammonium compounds and effective against papova viruses. Particularly gentle on materials, and very well suited for disinfecting products which are sensitive to alcohol. Fulfill the legal requirements for occupational safety in accordance with TRGS 525/540. Packaging contents 100 pcs., size 20×22 cm per cloth, KERN MYC-01, **€ 55,-**
- External mains adapter, 100 V - 240 V, Standard EU, CH, UK, KERN YKA-43, **€ 95,-**
- External mains adapter, 100 V - 240 V, Standard EU, KERN YKA-44, **€ 49,-**

STANDARD OPTION FACTORY

MBC MBC-E

CE 0297

*Within the EU, official verification (conformity assessment according to NAWI 2014/31/EU) is mandatory by law for scales that are intended for use as a medical device. Please add this to your order. We require the location of use and the post code for the verification

Model	Weighing range	Readout	Verification value	Price excl. of VAT ex works €	Mandatory by law Verification	€
	[Max] kg	[d] kg	[e] kg			
KERN MBC 15K2DEM	6 15	0,002 0,005	0,002 0,005	370,-	965-128.	40,-
MBC 15K2DM	6 15	0,002 0,005	0,002 0,005	410,-	965-128.	40,-
MBC 20K10EM	20	0,01	0,01	370,-	965-128.	40,-
MBC 20K10M	20	0,01	0,01	410,-	965-128.	40,-