KERN CH 50K100

The classic among manual hanging scales – perfect for rapid weighing of higher loads



Article codes, product groups & Status information	
Model article-code	CH 50K100
Model-Serie	CH
Assortment	Scales
Product Type	Industrial balance
Product group	Hanging balances
Product usage type	Main article
EAN code (Model)	4045761027183
Planned start date	2007b-1HJ
Customs tariff number	84238220
CE Label	Yes
Country of Origin	CN

Technical data - Primary	
Weighing capacity	50 kg
Readability	0,1 kg
Dimensions casing (W×D×H)	90×30×176,5 mm
Net weight	0,308 kg

Technical data - Construction	
Material casing	Plastic
Dimensions casing	90×30×176,5 mm
Internal measurement frequency	5 Hz
Material load-hook	Steel
TUEV (TÜV)	Yes

Technical data - Display	
Display height	11 mm
Backlight	No

Technical data - Power supply	
Battery	9 V Block
Operating time	80 h

Technical data - Measuring system	
Calibration method	Adjusting with external weight
Linearity	± 0,2 kg
Readability	0,1 kg
Recommended adjusting weight	20 kg (M3)
Repeatability	0,1 kg
Resolution	500
Warm up time	10 min
Weighing units	Kg;lb;N

Technical data - Environmental conditions	
Maximum humidity	80 %
Maximum operating temperature	35 °C
Minimum ambient temperature	5 °C

Technical data - Packing & Shipping	
Dimensions packaging (W×D×H)	225×150×70 mm
Gross weight	0,65 kg
Net weight	0,35 kg

Shipping method	Parcel service
Packaging component - by weight - paper	18 g
Packaging component - by weight - cardboard	697 g
Packaging component - by weight - plastics	2 g
Packaging component - by weight - styrofoam	78 g
Packaging component - by weight - foam	18 g
Delivery time	1 d

Optional Services	
DAkkS Calibration	963-128H

Functions

Standard



Option

