## KERN 440-35N

The classic balance in the laboratory





Adjustment options:	External calibration
Eccentric loading at 1/3 [Max]:	30 mg
Linearity:	30 mg
Readability [d]:	10 mg
Recommended adjusting weight:	200 g (F2); 200 g (F2)
Repeatability:	10 mg
Resolution:	40000
Stabilisation time under laboratory conditions:	3 s
Warm up time:	2 h
Weighing capacity [Max]:	400 g
Weighing system:	Strain gauge
Weighing units:	tl (HK) tol g mo lb dwt tl (Tw) gn ffa ct ozt oz

## Display

Counting

Display digit height (large):

1,500 cm

-	
Counting resolution:	20000
Mininum piece weight at piece counting (Laboratory:	20 mg
Mininum piece weight at piece counting (Normal):	200 mg

## Functions

Counting function:	yes	
Percentage determination:	yes	
Vibration-free weighing (Animal weighing program):	yes	

Environmental conditions	
Maximum humidity:	80 %
Maximum operating temperature:	35 °C
Minimum ambient temperature:	5 °C
Power supply	
Battery:	9 V Block
Charging time:	10 h
Input voltage:	100-240V AC 50/60Hz 0.5A
Mains adapter/adapter included:	UK EURO CH US
Operating time:	20 h
Operating time (Backlight off):	20 h
Rechargeable battery:	Rchrg. battery optional
Services (optional)	
Adjustment at the location of installati	ion:961-247
DAkkS Certificate:	963-127
Category	
Brand:	KERN
Category:	Balances
Product Group:	Precision balance
Packaging & shipping	
r dokaging a shipping	
Delivery:	24 h
	24 h 212 x 348 x 175 mm
Delivery:	
Delivery: Dimensions packaging (WxDxH):	212 x 348 x 175 mm
Delivery: Dimensions packaging (WxDxH): Gross weight:	212 x 348 x 175 mm 1,406 kg
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight:	212 x 348 x 175 mm 1,406 kg 1,010 kg
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method:	212 x 348 x 175 mm 1,406 kg 1,010 kg
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction	212 x 348 x 175 mm 1,406 kg 1,010 kg Parcel service
Delivery: Dimensions packaging (WxDxH): Gross weight: Net weight: Shipping method: Construction Casing material:	212 x 348 x 175 mm 1,406 kg 1,010 kg Parcel service Plastic

## Piktogramme

