KERN **IFS 60K0.5D**

Industrial counting scale with convenient decimal keypad for easy data entry, counting resolution up to 75000 points - also with EC type approval [M]

Measuring system

Adjustment options:	External calibration
Linearity:	2 g | 4 g
Load cell connection:	4-wire
Readability [d]:	500 mg | 1000 mg
Recommended adjusting weight:	60 kg (F2)
Repeatability:	500 mg | 1000 mg
Resolution:	60 60.000
Stabilisation time under laboratory conditions:	2 s
Tare range:	-60 kg
Warm up time:	2 h | 2 h
Weighing capacity [Max]:	30 kg | 60 kg
Weighing system:	Strain gauge
Weighing units:	kg

Display

Display digit height (large):	1,650 cm
Display digit height (small):	1,350 cm

Counting

Counting resolution:	60000
Mininum piece weight at piece counting (Laboratory:	1 g
Mininum piece weight at piece counting (Normal):	10 g

Functions

Counting function:	yes
Function to save totals:	yes
Peak function:	yes
Percentage determination:	yes
Weighing with tolerance range:	yes

Environmental conditions

Maximum humidity:	80 %
Maximum operating temperature:	40 °C
Minimum ambient temperature:	0 °C
Minimum humidity:	0 %

Power supply

Charging time:	12 h
Input voltage:	100-240V 50/60Hz 190mA
Mains adapter:	Mains adapter external
Mains adapter/adapter included:	EURO CH US UK
Operating time (Backlight off):	18 h
Operating time (Backlight on):	8 h
Rechargeable battery:	Rchrg. battery optional (factory)

Service

Adjustment at the location of installation:	961-249
DAkkS Certificate:	963-129

Category

Brand:	KERN
Category:	Balances
Product Group:	Industiral scale

Packaging & shipping

Delivery:	24 h
Dimensions packaging (WxDxH):	795 x 460 x 220 mm
Gross weight:	11,973 kg
Net weight:	9,930 kg
Shipping method:	Parcel service

Construction

Cable length of display device:	3 m
Dimensions of display device (WxDxH):	260 x 150 x 65 mm
Dimensions of weighing plate (WxDxH):	400 x 300 x 120 mm
of stand:	60 cm
Level indicator:	yes
Material weighing plate:	stainless steel
Overall dimensions mounted (WxDxH):	400 x 300 x 120 mm
Revolving screw feet:	yes
Wall mount:	yes
Weighing surface (WxD):	400 x 300 mm

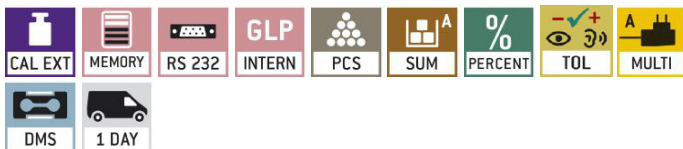# KERN **IFS 60K0.5D**

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Piktogramme

STANDARD

| CAL EXT | MEMORY | RS 232 | GLP INTERN | PCS | SUM A | PERCENT | TOL | MULTI |

| DMS | 1 DAY |

OPTION

| DAkkS +3 DAYS |

FACTORY

| ACCU | M +3 DAYS |