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Accessories

- Protective working cover over the display device, scope of delivery: 5 items, KERN KFB-A02S05, € 44,-
- **2** Stand to elevate display device, for models with weighing plate size **A-E**: Height of stand approx. 330 mm, KERN IFB-A01, € 68,-
D-F: Height of stand approx. 600 mm, KERN IFB-A02, € 81,-
A-F: Stand to elevate display device, height of stand approx. 1040 mm, KERN BFS-A07, € 160,-
- Internal rechargeable battery pack, operating time up to 35 h without backlight, charging time approx. 12 h, must be ordered at purchase, KERN KFB-A01, € 40,-
- Bluetooth data interface for wireless data transfer to PC or tablets, must be ordered at purchase, not in combination with verification. When installing the Bluetooth data interface, the RS-232 data interface can no longer be used, KERN KFB-A03, € 160,-
- Analogue module, not possible in combination with signal lamp or rechargeable battery pack 0-10 V: KERN KFB-A04, € 170,-
4-20 mA: KERN KFB-A05, € 170,-

High-resolution industrial scale in heavy version, now also up to [Max] 600 kg, verification optional

Features

- **1** Platform: weighing plate of stainless steel, painted steel base, silicone-coated aluminium load cell with protection against dust and water splashes IP65
- Benchtop stand incl. wall mount for display device as standard
- Protective working cover included with delivery

Technical data

- Backlit LCD display, digit height 52 mm
- Weighing plate dimensions, stainless steel, WxDxH
A 230x230x103 mm **B** 300x240x105 mm
C 400x300x114 mm **D** 500x400x124 mm
E 650x500x136 mm **F** 800x600x189 mm
- Dimensions of display device WxDxH 250x160x58 mm
- Cable length of display device approx. 3 m
- Permissible ambient temperature -10 °C/40 °C

STANDARD



OPTION



FACTORY



Model	Weighing capacity [Max] kg	Readability [d] g	Verification value [e] g	Minimal load [Min] g	Net weight approx. kg	Weighing plate	Price excl. of VAT ex works €	Verification		Options	
								M	KERN	DAkKS	Certificate
KERN											
IFB 3K-4*	3	0,1	-	-	4,6	A	455,-	-	-	963-127	98,-
IFB 6K-4S*	6	0,2	-	-	4,6	A	390,-	-	-	963-128	118,-
IFB 6K-4*	6	0,2	-	-	5,0	B	400,-	-	-	963-128	118,-
IFB 10K-4*	15	0,5	-	-	5,0	B	415,-	-	-	963-128	118,-
IFB 10K-4L*	15	0,5	-	-	7	C	495,-	-	-	963-128	118,-
IFB 30K-3*	30	1	-	-	7	C	475,-	-	-	963-128	118,-
IFB 60K-3*	60	2	-	-	8	C	470,-	-	-	963-129	146,-
IFB 60K-3L*	60	2	-	-	11	D	650,-	-	-	963-129	146,-
IFB 100K-3*	150	5	-	-	11	D	650,-	-	-	963-129	146,-
IFB 100K-3L*	150	5	-	-	18	E	800,-	-	-	963-129	146,-
IFB 300K-2*	300	10	-	-	20	E	920,-	-	-	963-129	146,-
IFB 600K-2*	600	20	-	-	40	F	1240,-	-	-	963-130	205,-

Multi-range balance, with increasing load it switches automatically to the next largest weighing range [Max] and readout [d] and when the load is fully removed, the balance switches back to the lower range

IFB 6K-3SM*	3 6	1 2	1 2	20 40	4,6	A	390,-	965-228	84,-	963-128	118,-
IFB 6K-1DM*	3 6	1 2	1 2	20 40	6	B	400,-	965-228	84,-	963-128	118,-
IFB 15K2DM*	6 15	2 5	2 5	40 100	5,0	B	435,-	965-228	84,-	963-128	118,-
IFB 15K2DLM*	6 15	2 5	2 5	40 100	7	C	550,-	965-228	84,-	963-128	118,-
IFB 30K5DM*	15 30	5 10	5 10	100 200	8	C	520,-	965-228	84,-	963-128	118,-
IFB 60K10DM*	30 60	10 20	10 20	200 400	8	C	520,-	965-229	110,-	963-129	146,-
IFB 60K10DLM*	30 60	10 20	10 20	200 400	11	D	670,-	965-229	110,-	963-129	146,-
IFB 150K20DM*	60 150	20 50	20 50	400 1000	11	D	650,-	965-229	110,-	963-129	146,-
IFB 150K20DLM*	60 150	20 50	20 50	400 1000	18	E	870,-	965-229	110,-	963-129	146,-
IFB 300K50DM*	150 300	50 100	50 100	1000 2000	20	E	870,-	965-229	110,-	963-129	146,-
IFB 600K-1M*	300 600	100 200	100 200	2000 4000	44	F	1310,-	965-230	158,-	963-130	205,-

Note: For devices that require verification (conformity assessment according to NAWI 2014/31/EU), please include the verification when placing your order.

The initial verification is not possible after delivery. Please inform the full address of the location of use for the initial verification.

1 * ONLY WHILE STOCKS LAST