



**Accessories**

- Protective working cover, scope of delivery: 5 items, KERN KFB-A02S05, **€ 40,-**
- Stand to elevate display device, for models with weighing plate size
  - A - E: Height of stand approx. 330 mm, KERN IFB-A01, **€ 60,-**
  - D - F: 2 Height of stand approx. 600 mm, KERN IFB-A02, **€ 70,-**
  - A - F: Height of stand approx. 800 mm, Stand to elevate display device Column KERN BFS-A07, **€ 140,-**
- 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, **€ 35,-**
- Bluetooth data interface for wireless data transfer to PC or tablets, must be ordered at purchase, not in combination with verification, KERN KFB-A03, **€ 135,-**
- Analogue module, must be ordered at purchase, not possible in combination with signal lamp 0-10 V: KERN KFB-A04, **€ 100,-**  
4-20 mA: KERN KFB-A05, **€ 100,-**
- Signal lamp for visual support of weighing with tolerance range, only in combination with, KERN CFS-A03, **€ 280,-**
- Y-cable for parallel connection of two terminal devices to the RS-232 interface on the scale, e.g. signal lamp and printer, KERN CFS-A04, **€ 35,-**

High-resolution industrial scale in heavy version with EC type approval [M], now also up to [Max] 600 kg

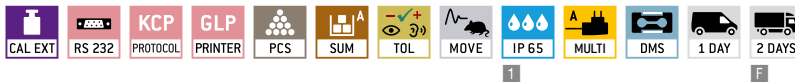
**Features**

- Tough industry standard suitable for use in harsh industrial applications
- 1 Platform: weighing plate stainless steel, painted steel base, silicone-coated aluminium load cell, 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**

- Large backlit LCD display, digit height 52 mm
- Weighing plate dimensions, stainless steel W×D×H
  - A 230×230×110 mm, B 300×240×110 mm
  - C 400×300×128 mm, D 500×400×130 mm
  - E 650×500×142 mm, F 800×600×200 mm
- Dimensions of display device W×D×H 230×230×360 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 €	Option			
								Verification		DAkKS Calibr. Certificate	
KERN							€	€	DAkKS KERN	€	€
IFB 3K-4	3	0,1	-	-	4,6	A	400,-	-	-	963-127	82,-
IFB 6K-4S	6	0,2	-	-	4,6	A	390,-	-	-	963-128	99,-
IFB 6K-4	6	0,2	-	-	5	B	400,-	-	-	963-128	99,-
IFB 10K-4	15	0,5	-	-	5	B	360,-	-	-	963-128	99,-
IFB 10K-4L	15	0,5	-	-	8	C	420,-	-	-	963-128	99,-
IFB 30K-3	30	1	-	-	8	C	420,-	-	-	963-128	99,-
IFB 60K-3	60	2	-	-	8	C	420,-	-	-	963-129	122,-
IFB 60K-3L	60	2	-	-	11	D	560,-	-	-	963-129	122,-
IFB 100K-3	150	5	-	-	11	D	560,-	-	-	963-129	122,-
IFB 100K-3L	150	5	-	-	20	E	800,-	-	-	963-129	122,-
IFB 300K-2	300	10	-	-	20	E	800,-	-	-	963-129	122,-
IFB 600K-2	600	20	-	-	44	F	1000,-	-	-	963-130	173,-
Dual-range balance switches automatically to the next largest weighing capacity [Max] and readability [d]											
IFB 6K-3SM	3   6	1   2	1   2	20   40	4,6	A	400,-	965-228	70,-	963-128	99,-
IFB 6K1DM	3   6	1   2	1   2	20   40	5	B	380,-	965-228	70,-	963-128	99,-
IFB 15K2DM	6   15	2   5	2   5	40   100	5	B	380,-	965-228	70,-	963-128	99,-
IFB 15K2DLM	6   15	2   5	2   5	40   100	8	C	480,-	965-228	70,-	963-128	99,-
IFB 30K5DM	15   30	5   10	5   10	100   200	8	C	420,-	965-228	70,-	963-128	99,-
IFB 60K10DM	30   60	10   20	10   20	200   400	8	C	440,-	965-229	93,-	963-129	122,-
IFB 60K10DLM	30   60	10   20	10   20	200   400	11	D	570,-	965-229	93,-	963-129	122,-
IFB 150K20DM	60   150	20   50	20   50	400   1000	11	D	560,-	965-229	93,-	963-129	122,-
IFB 150K20DLM	60   150	20   50	20   50	400   1000	20	E	730,-	965-229	93,-	963-129	122,-
IFB 300K50DM	150   300	50   100	50   100	1000   2000	20	E	740,-	965-229	93,-	963-129	122,-
IFB 600K-1M	300   600	100   200	100   200	2000   4000	44	F	1060,-	965-230	132,-	963-130	173,-

Note: For applications that require verification, please order verification at the same time, initial verification at a later date is not possible. Verification at the factory, we need to know the full address of the location of use.