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## High-capacity precision balance with password-protected user administration, with optional verification

### Features

- KERN FEJ: Automatic internal adjustment, guarantees high degree of accuracy and makes the balance independent of its location of use
- KERN FES: Adjusting program CAL for quick setting of the balance accuracy, external test weights at an additional price, see *test weights*
- Stainless steel display device with IP65 protection, hygienic and easy to clean
- Metal housing: robust and sturdy
- User administration enables unique assignment of users and protects against unauthorised access

- Freely-assignable function keys enable individual adjustment of the balance
- IP65 dust and spray protection (in accordance with EN 60529)
- U.S. FDA 21 Part 11: assists in data integrity in accordance with U.S. FDA 21 Part 11 (for example weighing result, sample ID, user name, scales ID, ...)
- Protective working cover included with delivery

### Technical data

- Large backlit LCD display, digit height 16,5 mm
- Dimensions weighing surface, stainless steel, WxD 350x400 mm
- Dimensions of display device WxDxH 290x180x80 mm
- Overall dimensions WxDxH 350x520x170 mm
- Net weight approx. 19 kg
- Permissible ambient temperature: 5 °C/35 °C

STANDARD



OPTION



FACTORY



Model	Weighing capacity [Max]	Readability [d]	Verification value [e]	Minimal load [Min]	Linearity	Options	
						Verification	Calibr. Certificate
<b>KERN</b>	g	g	g	g	g	M II KERN	DAkkS accr. KERN
<b>FES 17K-4</b>	17000	0,1	-	-	± 0,3	-	963-128
<b>FES 33K-4</b>	33000	0,1	-	-	± 0,3	-	963-128
<b>FES 62K-4D</b>	6200   62000	0,1   1	-	-	± 0,3   3	-	963-129
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.							
<b>FEJ 17K-4M</b>	17000	0,1	1	5	± 0,3	965-217	963-128
<b>FEJ 33K-4M</b>	33000	0,1	1	5	± 0,3	965-217	963-128
<b>FEJ 62K-4DM</b>	6200   62000	0,1   1	1	5	± 0,3   3	965-218	963-129