

## Digital Weighing Terminal for Platform Scales EV 22

- May be implemented in all application areas from the building to the food industry
- Exceptional quality-performance ratio
- Easy, flexible usage
- Commercially verifiable to precision class III, CE approved, EMV-tested
- Big 7-digit LC display, with backlighting
- Large memory and data administration capacity
- Single or multi-range version (up to 3 ranges possible) with automatic switch-over
- Choice of 6 user languages (german / english / french / italian / spanish / portuguese)
- For connection to a scale with analogue load cells



- Impact-resistant, rugged ABS housing: protection class IP 20, front IP 65
- Dimensions desktop mounting incl. holder (W x H x D): 230 x 165 x 150 mm
- Dimensions wall mounting incl. fastening (W x H x D): 230 x 165 x 175 mm
- Various mounting accessories (wall fastening, desk or floor column)

**In its standard version, the terminal administers the following data:**

- date, time of day
- weight: gross, auto- or prespecified tare, net
- multi-tare values and their administration
- zero setting
- test (self test)
- general 6-place code
- serial weighing number
- totalling of the gross, tare and net weights, ordered according to:  
total value, subtotal value, product code and general code
- an alphanumeric code may be assigned to the product code
- output via two serial interfaces  
(1x RS 232, 1x RS 232 or RS 422 / 485, printer, PC etc.)
- output of alphanumeric data and bar codes (prerequisite: suitable printer)
- checking of a prespecified weight with display in case of  
„weight less than“, „weight more than“ and „weight within the tolerance limit value“
- partial amount counter: the scale may be loaded in stages; partial weights may be recorded and printed out whereby the display is set to zero between the weighing operations.



**More technical features**

- voltage supply: 12V DC, 15VA via  
external power unit (230V AC)  
or via vehicle mains connection
- power input 15 VA
- operating temperature -10 °C - +40 °C
- storage temperature -20 °C - +60 °C
- increments: d = 6000 verifiable  
(up to d = 10000 non-verifiable possible)



**Extras / Accessories**

- version as counter scale for a max. of 50000 internal counting stages  
(for non-verifiable applications)
- counter scale function with storage of up to 100 unit weights and calculation of the total amount  
of units
- verifiable data memory = MPP function (permanent storage of the weight values according to  
the applicable Weights and Measures regulations)
- Power supply by nickel-metal hydride rechargeable battery (added) for battery operation with  
battery-recharging display
- Temperature-sensitive Roll Printer or label printer for connecting to the weighing terminal  
(technical data see product information Nr. 603)

**The Pfister platform scale range, incl. the EV 22 electronic weighing unit may be delivered  
works-calibrated and may be suburb installed by the customer.**

- Technical data subject to modification without notice -