



HTF315 weighing terminal

flexible | robust | can be calibrated

Advantages

- Bright 5" color display
- Suitable for a range of applications
- Easy to use
- Extensive range of applications
- Calibration memory with 1 mil. entries
- ProfiNet, Profibus DP or Ethernet

High-performance jack of all trades

The HTF315 is a flexible industrial weighing terminal that can be calibrated. It offers an extensive range of standard applications. It can be adapted to meet requirements thanks to the various housing options available. The HTF315 is used for recording operating data in the process of receiving and shipping goods, e.g. data about silo and tank storage fill levels. In complex processes, the HTF315 administers the recorded weight data that is provided via the wide range of optional connection options the device offers. The HTF315 can fulfill the checking requirements for prepackaged items as well as filling containers and counting break bulk cargo. Weight data can be transmitted to a PC application. Printers can be accessed directly.

Version

- Wall-mounted/tabletop and built-in versions or black box with protection class IP 69K
- Integrated alphanumeric keyboard with special keys
- Power supply 110–240 VAC or 12–30 VDC
- Operating temperature: -10 to +40°C at 95% rel. humidity
- PC software to design printouts
- Security: Data protected from power failure, password protection, internal alibi memory
- Dimensions (W x H x D):
 - Wall-mounted/tabletop version: 228 x 214 x 124 mm
 - Built-in version: 241 x 180 x 47 mm
 - Black box version: 221 x 171 x 64 mm

| | Profibus DP | ProfiNet | Ethernet | Analog I/O | Digital I/O | | RS232 | RS485 | USB | Analog scales connection | Digital scales connection |
|--------------------------------|-------------|----------|----------|------------|-------------|--|-------|-------|-----|--------------------------|---------------------------|
| Relay/transistor coupling | | | | | | | | ■ | | | |
| Analog interface | | | | ■ | | | | | | | |
| Digital interface | | | | | ■ | | | | | | |
| Printer | | | ■ | | | | ■ | ■ | | | |
| Precision scales | | | | | | | | | | | ■ |
| Strain gauge weighing platform | | | | | | | | | | ■ | |
| Remote display | | | | | | | ■ | ■ | | | |
| Transponder reader | | | | | | | | | ■ | | |
| Scanner/keyboard | | | | | | | | | ■ | | |
| PLC control unit | ■ | ■ | | | | | | | | | |
| PC/network | | | ■ | | | | | | | | |

* Ethernet as built-in RJ45 or M12 jack on back of device
 ** Not all options are simultaneously possible/can be combined



Filling scales



Online control



Checkweighers



Counting scales



■■■■ trust in measure!

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We reserve the right to make changes.

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