

# VIS H60

## Weight indicator

### 1. Product



### 2. Technical features

|                              |                                                                       |
|------------------------------|-----------------------------------------------------------------------|
| <b>Power supply</b>          | 230 ± 15% Vac 50/60 Hz                                                |
| <b>Max consumption</b>       | 15 VA                                                                 |
| <b>Isolation</b>             | Class I                                                               |
| <b>Installation category</b> | Cat. II                                                               |
| <b>Operating temperature</b> | -10°C / +40°C (max humidity 85% non-condensing)                       |
| <b>Storage temperature</b>   | -20°C / +60°C                                                         |
| <b>Overall dimensions</b>    | 320mm x 110mm x 90mm (l x h x p)                                      |
| <b>Case material</b>         | Stainless steel protected against dust                                |
| <b>Mounting</b>              | on the wall with 4 lateral holes ø 6 mm with wheelbase 340x80 (l x h) |
| <b>Protection degree</b>     | IP65                                                                  |
| <b>Display</b>               | Numerical 6 digit red leds, segments (h 60 mm)                        |
| <b>Digit height</b>          | 60 mm                                                                 |
| <b>Reading distance</b>      | Up to 15 mt                                                           |
| <b>Remote control</b>        | With 4 keys for configuration and calibration                         |

|                               |                                                                  |
|-------------------------------|------------------------------------------------------------------|
| <b>Input sensitivity</b>      | 0.05 µV min.                                                     |
| <b>Linearity</b>              | < 0.01% of Full Scale                                            |
| <b>Temperature drift</b>      | < 0.003 of Full Scale / °C                                       |
| <b>Internal resolution</b>    | 24 bit                                                           |
| <b>Input range</b>            | From -1.5 mV/V to +3.5 mV/V                                      |
| <b>Load cell power supply</b> | 5 Vcc / 120 mA (max n°8 350Ω load cells) short-circuit protected |
| <b>Digital Filter</b>         | Selectable 0.2 Hz - 25 Hz                                        |
| <b>Sampling Frequency</b>     | 6 Hz - 25 Hz                                                     |
| <b>Connections</b>            | Waterproof circular connectors                                   |
| <b>Serial ports</b>           | Rs232c / Rs485                                                   |
| <b>Directives compliance</b>  | EN61000-6-2, EN61000-6-3, EN61010-1                              |
| <b>OPTIONS</b>                |                                                                  |
| <b>Power supply</b>           | 115 Vac ± 15% 50/60 Hz, 12 Vac, 24 Vac, 12 Vdc, 24 Vdc           |

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## 3. Connections

