

## General information

PWS23220250522

The weight indicator PSVIS HE 60 has an input for load cells, a 6-character numerical display, a stainless steel container and watertight connections. The configuration and calibration are set up by radio control.



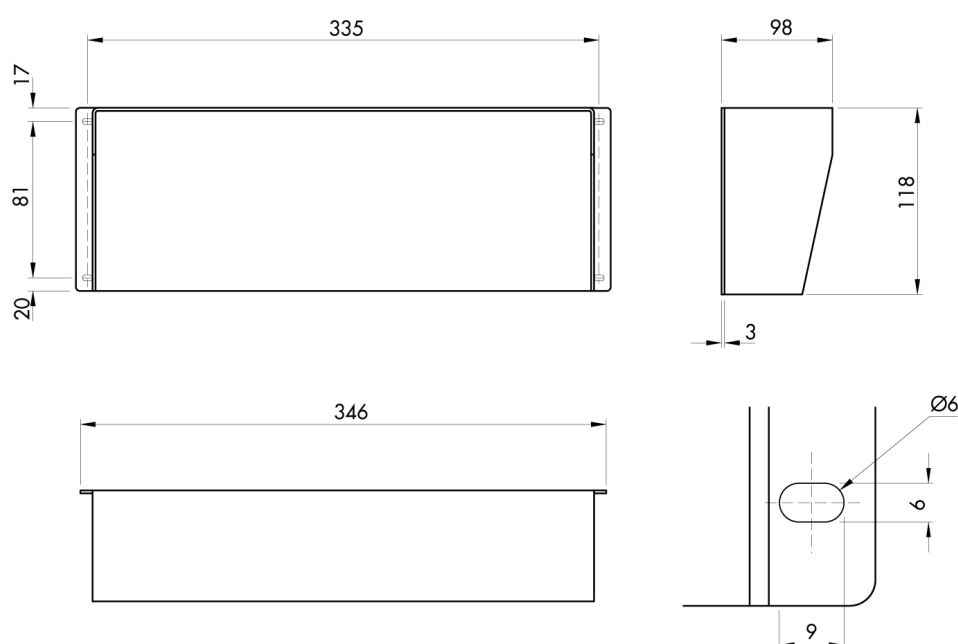
All indicated data may be changed without notice.  
All the measures indicated are expressed in millimeters (mm).

## Technical specifications

PWS23220250522

<b>Measuring range:</b>	-1.5 mV/V ÷ +3.5 mV/V
<b>Full scale non-Linearity:</b>	<0.01%
<b>Display:</b>	numerical to 6 digit to high efficiency and wide visual angle
<b>Internal Resolution:</b>	24 bit
<b>Material:</b>	Stainless steel protected against dust
<b>Frequency signal acquisition:</b>	6 ÷ 25 Hz
<b>Visible resolution (in divisions):</b>	> 60.000
<b>Decimal figures range:</b>	0 ÷ 3
<b>Temperature range:</b>	-10°C ÷ +40°C (max humidity 85% without condensation)
<b>Storage temperature:</b>	-20 ÷ +50°C
<b>Filter:</b>	0.2 Hz ÷ 25 Hz
<b>Excitation voltage:</b>	5 Vdc/120mA (max 350 Ohm 8 cells in parallel) short circuit protected
<b>Logic output:</b>	3 outputs
<b>Serial port:</b>	RS232C/RS485; Ethernet (optional), Profibus (optional)
<b>Power supply:</b>	230 - Opz. 115 Vac 50/60 Hz - max absorption 15 VA
<b>Regulatory compliance:</b>	EN61000-6-2, EN61000-6-3, EN61010-1
<b>Dimensions:</b>	346 mm x 118 mm x 98 mm (l x h x p)
<b>Reading distance:</b>	up to 15 m
<b>Temperature drift (analog input):</b>	< 0.001 % FS/°C
<b>Temperature drift (load cell):</b>	< 0.0003 % FS/°C

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