



WEIGHING INSTRUMENTATION

weight indicators

PSVIS HE 60

Indicator of weight with input for cargo cells or input 0-10V or

Numerical Display to 6 characters/figures, height 60 mm

Container in stainless steel and watertight logons

Configuration and calibration from remote control

Serial trasmition Rs232, Rs485

RF868Mhz extern interface (optional)

TECHNICAL CHARACTERISTICS PSVIS HE 60	
Power supply:	230 - Opz. 115 Vac 50/60 Hz - max absorption 15 VA
Operating temperature:	+14°F / +104°F (max humidity 85% non-condensing)
Storage temperature:	-4°F / +122°F
Display:	numerical to 6 digit to high efficiency and wide visual angle
Reading distance:	till at 15 mt
Visualized data:	acquired weight from load cells or analogic input 0-10V or 4-20mA. Alphanumeric indications and menu of programming
Functions remote control:	insertion/cancellation tare, Zero balance, serial transmission running weight, configuration and calibration
Overall dimensions:	346 mm x 118 mm x 98 mm (l x h x p)
Mounting:	On the wall with 4 holes diam. 6 mm with external lateral distance 335 x 81 mm (width x height)
Enclosure:	stainless steel protected against dust
Connections:	Circular Connectors ponds, with wiring conductors with screw terminals
Power load cells:	5 Vdc/120mA (max 350 Ohms 8 cells in parallel) short circuit protected
Linearity:	<0.01% of full scale
Temperature drift (load cell):	<0.0003 % of full scale
Temperature drift (analog input):	<0.001 % of full scale
Internal resolution:	24 bit
Resolution displayed weight:	up to 60,000 divisions on the load capacity
Measuring range (load cell):	from -1.5 mV/V to +3.5 mV/V
Acquisition frequency weight:	6 Hz - 25 Hz
Digital Filter:	selectable from 0.2 Hz to 25 Hz
Number of decimal weight:	from 0 to 3 decimal places
Logic output:	N° 3 relays
Uart port:	Rs232c/Rs485 standard; Remote control with 4 key for configuration and operating commands; Extern RF 868 MHZ interface (options); Ethernet protocol (options); Profibus protocol (options)
Conforms to standards:	EN61000-6-2, EN61000-6-3, EN61010-1



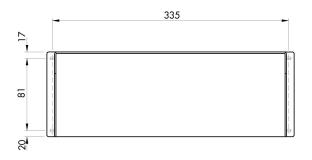


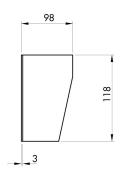


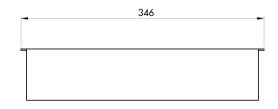
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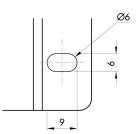
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