

VIS H160

Weight indicator

1. Product



2. Technical features

Power supply	100 - 240 Vac 50/60 Hz
Max consumption	15 VA
Isolation	Class I
Installation category	Cat. II
Operating temperature	-10°C / +40°C (max humidity 85% non-condensing)
Storage temperature	-20°C / +60°C
Overall dimensions	656mm x 230mm x 110mm (l x h x p)
Case material	Stainless steel protected against dust
Mounting	on the wall with 4 lateral holes $\varnothing$ 6,5 mm with wheelbase 635x195mm (l x h)
Protection degree	IP65
Display	Numerical 5 digit red led matrix, Height digit 160 mm.
Digit height	160 mm
Reading distance	Up to 40 mt

Input sensitivity	0.05 μ V min.
Linearity	< 0.01% of Full Scale
Temperature drift	< 0.003 of Full Scale / C°
Internal resolution	24 bit
Input range	From -1.5 mV/V to +3.5 mV/V
Load cell power supply	5 Vcc / 120 mA (max n°8 350 Ω load cells) short-circuit protected
Digital Filter	Selectable 0.2 Hz - 25 Hz
Sampling Frequency	6 Hz - 25 Hz
Remote control	With 4 keys for configuration and calibration
Serial ports	Rs232c / Rs485
Connections	Waterproof circular connectors
Directives compliance	EN61000-6-2, EN61000-6-3, EN61010-1

VIS H160

Weight indicator

3. Connections

