

LEA_IT_PZL6001001

Staff Gauges



www.pizzi-instruments.it Instruments and Systems for Geotechnical and Structural Monitoring



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Staff Gauges

Description ____

Our staff gauges are manufactured as enamelled steel plaques. Each staff gauge is 1 meter long, graduated in centimeters, numbered every decimeter and provided for wall mounting. Numbered plates (also enamelled steel) can also be supplied for meter markings; they are wallmounted and installed together with staff gauges. In standard version, they are available with one or two numbers (numbers with more digits on special request). Our staff gauges are easy to fit and manufactured for fast, easy and safe mounting on vertical walls, thanks to the presence of six holes (three per side).

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Applications ____

Typical applications are water level measurements in:

- Dams
- Tanks
- Rivers
- Streams
- Lakes
- Rivers
- Other applications



Features and benefits .

- Robust and corrosion resistant
- Direct and immediate measurement
- Easy to use and install
- Low cost

Measuring Principle _____

To measure the water level, simply read the height of the water surface on the staff gauge.

The quality of construction of the staff gauges allows perfect alignment of two devices, assuring accuracy and easy installation. It is sufficient to align the two staff gauges well using a measure, and to mark the holes of the gauge on the wall where they will be positioned.

The plates are also ready-prepared for wall mounting.

On specific request of our customers, it is also possible to manufacture staff gauges and numbered plates in phenolic resin and to customize numbers with different colors. Numbered plates can be manufactured with more than 3 numbers and also with decimal numbers.

On request staff gauges and plates are also available in perforated steel.



Detail of perforated staff gauge



Perforated numbered plate



Technical Features

Staff Gauges	
Dimensions	182 mm x 1000 mm
Thickness	2 mm
Material	Enamelled steel
Plates	
Dimensions with one or two numbers	90 mm x 120 mm
Dimensions with three numbers	90 mm x 150 mm
Thickness	2 mm
Material	Enamelled steel

Technical assistance

If you have any requests or questions about our instruments or if you have special needs that require different solutions from the standard, please contact us. Our team will provide all the necessary information and will be very happy to work with you to study, develop and customize instruments and solutions suitable for your specific needs.



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The product information may be subject to variations at any time. Please carefully check the release and contact Pizzi Instruments for further details.

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