# Rulers with limnimetric scales



- Metallic rulers for level indication in basins, rivers, harbours
- Mounting: vertical, or 45° angle
- Easy reading on large scale
- Resistant to corrosion, climate strengths and seawater

# **APPLICATIONS**

Direct reading of level in dams, reservoirs, basins, rivers, etc. Highly resistant to corrosion, sea water and climate strengths

## **DESCRIPTION**

Limnimetric scales on rulers, vertical or at  $45^{\circ}$  angle, are designed for use in rivers, lakes, lagoons, harbours, dams, channels, etc. Robustly constructed, our cast aluminum rulers resist to damages from highly charged water as well as from corrosive seawater.

The basic module with scale and figures is made in one piece with a total width of 15 cm. The ruler is delivered per elements of 1 meter each, graduated in centimetres with values every decimeter. Each section has two sloted holes at each ends which facilitate adjustment on site.

### Benefits:

### · Easy to install

Installation is simple with two sloted holes at both ends of each section.

## · Long lifetime

The ruler is made of a high performance light alloy which guarantees a long service life compared to traditional rulers made of plastic or enamelled sheet of metal.

### Heavy duty rulers

Each module with graduated scale and figures is made of one piece. This design guarantees perfect resistance of the inscriptions even after extreme cold weathers with ice on the ruler.

### Modular

The sets are supplied in 1 meter sections allowing replacement of a section that have been damaged (by ships for instance).







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Rulers with limnimetric scales **EL** 

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NIV

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## **TECHNICAL FEATURES**

Mounting Vertical or with a slope of 45° according the type

Material Cast aluminum

Width 15 cm (Other on request)

Thickness 7 mm (plate 5 mm + characters 2 mm)

Mass 2.5 kg/m

Scale Standard: graduated in cm and figures each dm

Other on request (customized)

Plastic coating paint Polyester-isocyanate

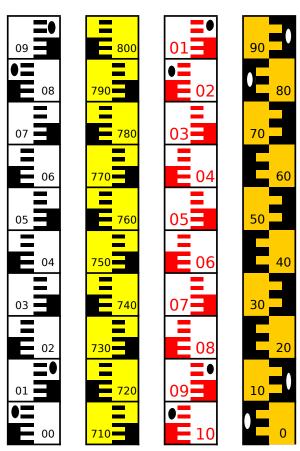
Colours Graduations & figures: black on yellow base

Other on request

# **CODE NUMBERS AND REFERENCES**

| Code    | Reference | Description  |
|---------|-----------|--|
| 581 010 | EL/V      | Vertical limnimetric scale (marks and figures: black on yellow base) |
| 581 020 | EL/I      | 45° limnimetric scale (marks and figures: black on yellow base)      |

Examples, standard & customized models





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