

# Staff Gauge Plate

Water Level

## General Description

KISTERS' staff gauge plates are primarily used to undertake manual readings of water level in water bodies. The design of these plates conforms to Australian Standard AS 3778.6.5-1992 (ISO 4373.1979). The plates are made from corrosion resistant aluminum with a stove baked enamel background. They are supplied in screen printed markings, with minimum graduations of one centimetre.

The plates can be provided with or without a range of metre graduations (see images). They are available flat or in a rounded shape to allow fixing to 80 mm metal pipe posts.

## Applications

These plates can be used to obtain manual water level readings for these applications:

- Natural streams
- Man-made irrigation and water supply canals
- Reservoirs
- Dams
- Waste water tanks and channel

## Features

- Five pairs of pre-drilled holes (10 mm diameter) to facilitate fixing to timber boards or any flat surface
- As an alternative, the plates can be provided in a 'rounded' shape to allow fixing to 80 mm NB GI metal pipe posts with the three stainless-steel clamps provided
- Custom made sizes and designs available upon request



Figure 1



Figure 2

Fig. 1:

Gauge Plate WITHOUT metre markings

Fig. 2:

Gauge Plate WITH metre markings

## Technical Specifications

The following specifications apply to standard plates:

<b>Dimensions</b>	1,000 mm x 130 mm x 0.8 mm
<b>Mass</b>	300 g
<b>Material</b>	Aluminum
<b>Numeral Dimensions</b>	50 mm high x 20 mm wide
<b>Numeral Colour</b>	Black
<b>Background</b>	Enameled white

Reseller

**KISTERS Australia** | sales@kisters.com.au | kisters.com.au

**KISTERS Europe** | hydromet.sales@kisters.eu | kisters.eu

**KISTERS New Zealand** | sales@kisters.co.nz | kisters.co.nz

**KISTERS North America** | kna@kisters.net | kisters.net