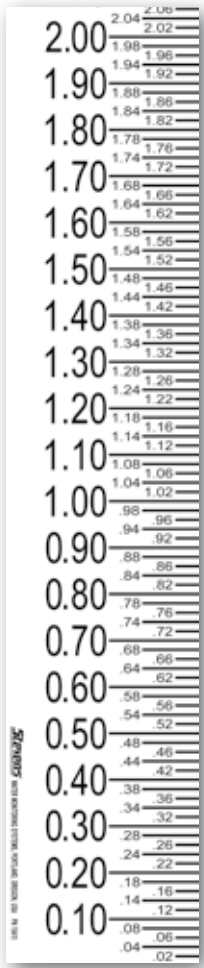
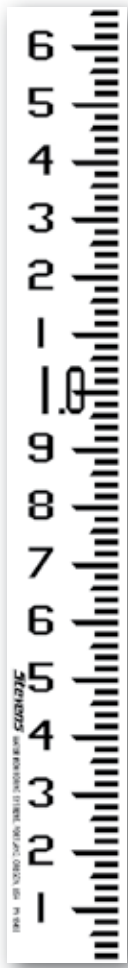


Porcelain Enameled Staff Gages



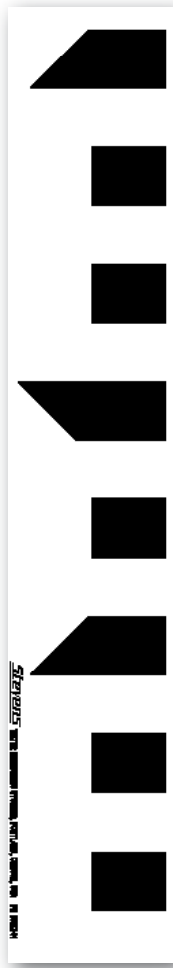
Style A



Style C



Style I



Style E



Style M

Description

The Staff Gage has a long history of visually providing a direct indicator for determining water level. The gages are designed with heavy metal grommets with a 0.2 inch opening for easy mounting to a wall or pier.

The gage consists of a metal plate with accurately positioned markings. The metal plates are heavy 16 gage (0.075 in / 1.9 mm) enameled iron or steel, which is completely covered with a baked-on porcelain enamel finish to resist rust or discoloration. Different colors of enamel are used to provide the markings; typically black numbers on a white background.

Stevens designs and provides custom staff gages for applications requiring larger displays, unique mounting angles, slopes or visual flow measurements.

Features

- Time-proven basic visual reference of water level measurement
- Easy to see and read
- Available in many standard sizes (english or metric)
- Custom scales, sizes and colors available
- Pre-numbered or “build your own” options
- Rugged and durable weather resistant design

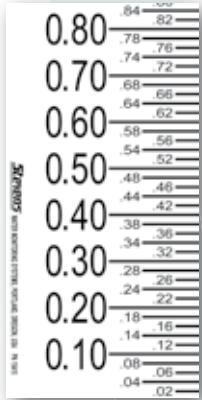
Applications

- Rivers, lakes, streams, dams and reservoirs
- Wastewater treatment plants
- Flumes and weirs
- Visual flow measurement

Porcelain Enameled Staff Gage Styles

Style A

The Style A staff gage is 4 inches wide and comes in 3.33 ft. sections. The standard maximum height is 13.33 feet. The Style A has graduated marks every ft., 1/10th ft., and 0.02 ft. with total elevations.



Part Number	Range
15415	0 to 3.33 feet
15395	3.33 to 6.66 feet
15396	6.66 to 10.0 feet
15397	10.0 to 13.33 feet

Style C

The Style C staff gage is 2.5 inches wide and is available in separate lengths of 0 - 1.06 feet., 0 - 1.56 feet, 0 - 1.56 feet, 0 - 2.06 feet, 0 - 3.06 feet, 0 - 4.06 feet, and 3.06 - 5.06 feet. Style C also comes in standard 3.33 ft. sections for a maximum height of of 20 feet. Style C has graduations every 100th of a foot with numerical marks every ft. and every tenth of a ft.



Part Number	Range	Part Number	Range
15402	0 to 1.06 ft.	15405	0 to 3.33 ft.
15403	0 to 1.56 ft.	15406	3.33 to 6.66 ft.
15404	0 2.06 ft.	15407	6.66 to 10.00 ft.
15418	0 to 3.06 ft.	15408	10.00 to 13.33 ft.
15419	3.06 to 5.06 ft.	15409	13.33 to 16.66 ft.
43082	0 to 4.06 ft.	15410	16.66 to 20.0 ft.

Style I

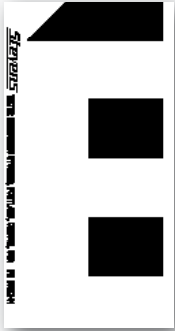
The Style I staff gage is 2.5 inches wide and has graduation every 0.25 inches with numerical marks every inch. Style I is available in any length ranging from 0 to 48 inches.



Part Number	Range
90223	0 to 14.0 inches
44405	0 to 18.0 inches
44406	0 to 24.0 inches
45637	0 to 36.0 inches
45480	0 to 48.0 inches

Style E

The Style E is an English measurement staff gage that is 3.5 inches wide and is available in 1, 2 or 5 ft. sections. Style E is graduated in feet every tenth of a ft. Separate figure plates (see below) can be fastened on a pier, wall or other surface next to the Style E staff gage to number any desired elevation.



Part Number	Range
15420	1 foot section
15421	2 foot section
15422	5 foot section

Style M

The Style M is a metric measurement staff gage that is 65 mm wide and is available in 1 meter sections. The Style M is divided into centimeters with each decimeter numbered. Separate figure plates (see below) can be fastened on a pier, wall or other surface next to the Style M staff gage to number any desired elevation.



Part Number	Range
15423	1 meter section

Figure Plates

Separate numerical figure plates are available in 2" x 3", 3" x 4" and 4" x 6" sizes. Figure plates are commonly used with Style E or Style M staff gages and are fastened to a pier or wall to mark custom elevations.



Figure Plate Number	Figure Plate Dimensions 2" x 3"	Figure Plate Dimensions 3" x 4"	Figure Plate Dimensions 4" x 6"
#0	15424	90980	28134
#1	15425	90981	28135
#2	15426	90982	28136
#3	15427	90983	28137
#4	15428	90984	28138
#5	15429	90985	28139
#6	15430	90986	28140
#7	15431	90987	28141
#8	15432	90988	28142
#9	15430	90986	28140
Minus figure (-)	24187	-	-

Custom Gages

Stevens is one of the leading providers of custom staff gages. Staff gages can be designed for applications requiring large displays, slopes, or other unique mounting angles that a site may need for easy visual measurements. Numbers and graduated markings on the gage can also be customized to present a clear, visual measurement of water flow.

Since 1911, Stevens Water Monitoring Systems, Inc. has been a leading manufacturer of:

- Water Level Sensors
- Water Quality Sensors
- Soil Moisture Sensors
- Chart Recorders
- Staff Gages
- Telemetry Systems
- Data Collection Platforms



Custom Stevens staff gage mounted on a sloped pier on the Willamette River in Portland, Oregon. The submarine pictured is the USS Blueback.