

# Geco-Gering Company



## Density Hydrometer

### Density hydrometers without thermometer, for sea-water

1,000 – 1,040 in 0,001 g/ml, Tp.20°C ca. 160mm length



*picture similar*



**Body diameter ca.20mm x 73 mm length**

**Stem diameter ca. 4,5 mm x 90 mm length**

### Composition/Components

- Glass Ilmatherm I 880
- mercury liquid in the thermometer
- petroleum liquid in the thermometer
- Blasting agent for permanent molds casting
- Jowather 256.00
- Hydrometer varnish red 95AF10/2

according to German Industrial Norm DIN 12790

## **GECO Hydrometers are known for Precision and Reliability.**

Activity, courageous management and first-class quality made of our company a capable manufacturer of hydrometers since its foundation.

Our company's history begins in 1910 in Thuringian Forest, being the centre of the production of glass Instruments.

Now, in the fifth generation, we produce a comprehensive program of hydrometers for laboratories and industry in Hofgeismar near Kassel.

A rational production with modern machines, best raw materials and the inevitable manual work of qualified experts guarantee a first-class quality.

We care much about a precise and exact adjustment.

In our vacuum arrangement, all hydrometers with integrated thermometer are filled with mercury, according to the most recent state of technics.

