

## Specifications

### Baro-Diver®



**DI 500**

Pressure range 1.5 mH<sub>2</sub>O  
 accuracy ±0.5 cmH<sub>2</sub>O  
 resolution 0.1 cmH<sub>2</sub>O

**Temperature**

range -20 °C to 80 °C  
 compensated range -10 °C to 50 °C  
 accuracy ±0.1 °C  
 resolution 0.01 °C

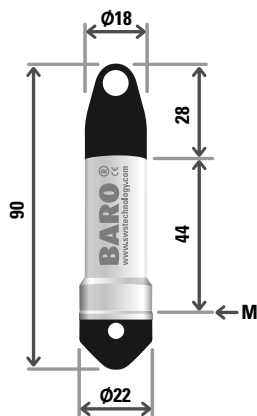
**Wetted materials**

housing Stainless steel (316L)  
 O-ring Viton®  
 pressure sensor Ceramic (Al<sub>2</sub>O<sub>3</sub>)  
 cap/nose cone Nylon PA6 30% glass fibre

**Other**

operating elevation range -300 to 5,000 m MSL  
 memory 2 x 24,000 measurements  
 battery life 10 years with 1 minute or greater sample interval within the compensated temperature range  
 weight 55 grams  
 sample interval 0.5 second to 99 hour  
 sample method fixed

Scale 1:1



M = membrane  
 Dimensions are expressed in mm.

Other specifications according to the Diver manual.