

# Pressure measuring equipment for sport divers





### **Description**

As a manufacturer of pressure measuring equipment **tecsis** is also active in the field of sport diving.

There are designs available for bottle pressure and diving depth measurement.

The gauges indicate the bottle pressure measuring equipment on the one hand and on the other hand the diving depth.

For the serie P1181 pressure measuring equipment is offered in two different measuring ranges. Two display ranges are possible: 60 m and / or 70 m. For the englisch area the scale is additional specified in feet.

Depending on construction pressure measuring equipments of the serie 1181 fulfil requirements according to DIN EN 13319.

By the 70 m-version, the first half of the scale was spread, so that thereby a better readability is ensured. The gauges will be always provided with a drag pointer equipment.

In the pressure measuring equipment, faces are used which have a long phosphorescent effect for a better reading under water.

#### **Features**

- O for a submerged depth of 60m and / or 70m applicable
- O with drag pointer
- O compact design
- O highly shock-resistant window

#### Measuring ranges

60m and / or 70m

#### **Applications**

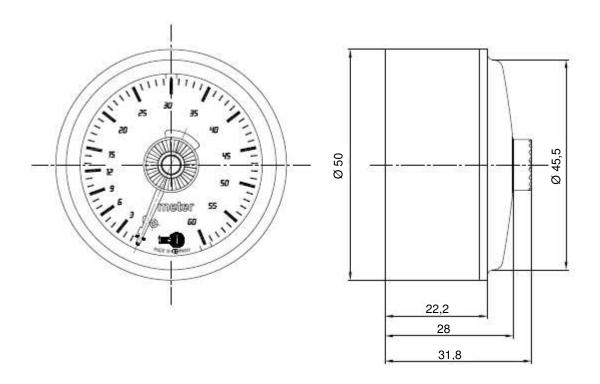
For sport divers

Model: P1181

## **Technical data**

model	P1181	options
nominal size	50	
symbol EN 837		
accuracy class	acc. to DIN EN 13319	
ranges	60m, 70m	
	up to final value	
case	PC / ABS	
window	Polycarbonat	
dial	ABS with a long phosphorescent effect	
pointer	Aluminium, black	
movement	brass	
measuring element	copper-alloy, CuBe	
process connection	without	
temperatures		
- medium	+3°C – 20°C	
- ambient	-10°C – 70°C	
temperature drift	0,4% / 10 K	
weightt approx.		

### **Dimension**



Modifications reserved