

The S3 series sender is an innovative solution for monitoring the level of fuel and/or water tanks in boats, trucks, coaches, caravans and recreational vehicles. Available in European and American resistance values.

Parameter

Specification

Code number

European: S3-E150 through to S3-E1500

American: S3-A150 through to S3-A1500

Sender length

150mm through to 300mm in 25mm increments; and 300mm through to 900mm in 50mm increments; and 900mm through to 1500mm in 100mm increments.

Medium

Diesel, petrol, potable and grey water (not black water).

Operating voltage

12/24 VDC

Output value

European: 0 Ohms empty – 180 Ohms full linear.

American: 240 Ohms empty – 30 Ohms full linear.

Material

AISI 316 stainless steel

Mounting thread

1-1/4" BSP (British Standard Pipe Parallel)

Mounting kit

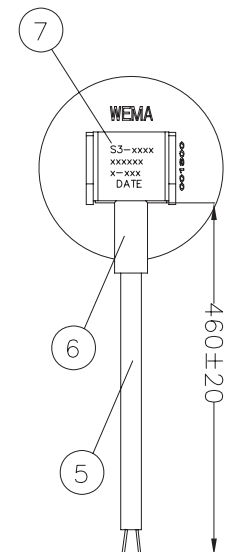
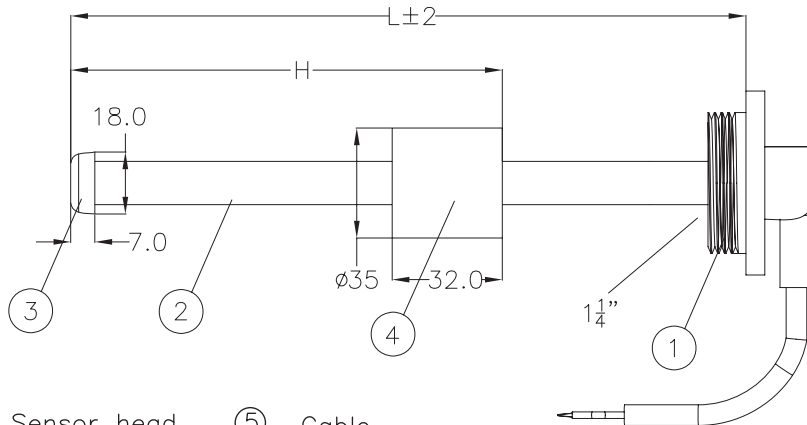
Optional mounting kits available upon request

Operating temp.

-40° to +85°C

Termination

2 x flying leads (tinned) 290mm long (sheathed)



- ① Sensor head
- ② Reed pipe
- ③ Plug
- ④ Float
- ⑤ Cable
- ⑥ Rubber Cover
- ⑦ ALU Cover