# ClampOn Subsea Funnels





## ClampOn Funnels for mounting of ClampOn Subsea Sensor, from left: Funnel for bend, Standard Funnel, Bulkhead Funnel and Retrofit Funnel

#### **Description**

ClampOn has a range of funnels for different applications. Our funnels are designed in-house and cater to all the most typical pipe dimensions. Non-typical dimensions and applications can be engineered on request. The illustration above shows our funnel models on a 6" pipe. Each of the models have their respective applications (description on the back). All funnels are made out of carbon steel. Our Standard, Bend and Retrofit models come

with bolts for mounting anodes.
All our models can accommodate anodes depending on the pipe dimension. In each case, the anode is dimensioned to last beyond the design life of the funnel.
All funnels have no welded parts.

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### **Funnel Options:**

- Dimensions: Clamp engineered to fit different pipe dimensions.
- Coating: Typically Norsok M501 7B and 7C or Xylan 1424. Other coatings available on request.\*
- Funnels could be installed under insulation, depending on type and thickness of insulation material.\*
- Standalone parking bracket available on request.\*
- Cathodic protection: Anode\* or earthing straps.
- Retrofit funnel handle: Paddle (standard), fishtail or T-handle.
- Standard Fasteners A4-80, Under insulation L7M/7M, other materials available on request

**Note**: Not all combinations of model, option and dimension may be available. Always check with ClampOn for availability.



ClampOn Subsea sensor in Funnel

#### **ClampOn Standard Funnel**

The Standard Funnel is our default funnel type, and is suited to applications where insulating the pipe and preventing heat loss is important.

#### ClampOn Bulkhead Funnel

This model is suitable for low-cost applications

#### ClampOn Retrofit Funnel

The Reftrofit Funnel can be installed by ROV and is used on ad hoc service jobs or for mounting sensors in locations that do not already have a funnel installed. Buoyance elements can be supplied for the Retrofit Funnel.

#### ClampOn Bend Funnel

While all our models can be engineered to fit on a bend, this model is most suited to the job and is designed with few points of contact with the pipe to avoid heat loss, thus removing the need for insulation.



<sup>\*</sup> Additional cost upon selection