

Established 1961

Omni-Directional Pig Signal

Lightweight, compact, and engineered for durability with rugged 316 Stainless Steel components, our Omni-Directional Pig Signal is designed for offshore applications, as well as onshore

environments. It's designed to be mounted in any position around the circumference of the pipeline and can be installed using a Hot Tap Tool. The omni-directional trigger operates visual and or electrical indicators as the pig passes through the pipe.

- Low Maintenance
- Not susceptible to external corrosion
- Adjustable trigger length depending on pipe thickness and pig type





Consult Factory for detailed Installation, Operation & Maintenance.

Thread Cleaner Detail O-RING & ANTI EXTRUSION RING BODY THREAD **GRUB SCREW** CLEANER TRIGGER HOUSING OMNI DIRECTIONAL TRIGGER **O-RING &** NTI EXTRUSION **GRUB SCREW** THREAD CLEANER TRIGGER HOUSING

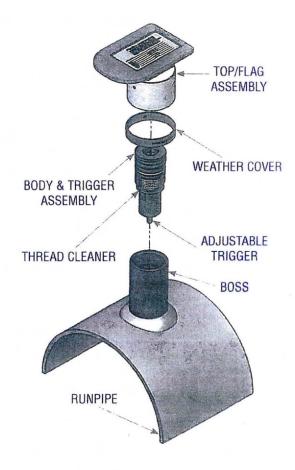
OMNI DIRECTIONAL TRIGGER



INDICATION

The signaller indicated the passage of a pig through the pipeline in either or both of the following ways:

 Visual Flag Unit – When the pig passed, the flag is flipped from a position perpendicular to the axis of the signaller. The flag is re-set manually.



POSITION OF THE FLAG

Once the Body & Trigger Assembly have been correctly installed, the Flag should be in a position parallel to the direction of the Runpipe. Ensure the Flag free from obstructions that may impede operation.

POSITIONING OF MAGNETS

There should be no requirement to re-set the positions of the magnets.

