

Pig Signalers (Intrusive Type)

• Description

Pig Signals are used to detect the passage of a pig and then inform the operators about pig passage at points where signal is installed on the pipeline. Pig signals are located at the pig launching, pig receiving and other critical points along the pipeline. Orizon pig signals are easy to operate and installation for pigging operation and more efficient.

• Reliability

Visual indication with a single action reset. Simple to install and operate, the Techfield pig signal is an economically priced unit and giving the operator simple.

• Installation

Standard models are supplied ready for mounting on a base to be welded to the pipeline or vessel. Flange mounted models up to ANSI Class 2500 are also available. All standard units require a 38mm diameter access through both the mountings and the line pipe. Models MVW and MLVW are Removal under pressure using a jacking bracket tool.

• Range of Models

All models are bi-directional and available with either mechanically operated signal flags, electrical auto resetting switches or mechanical and electrical signals into combination. Also available in extension length as per your requirement.



• MODELS OF PIG SIGNAL

- MW M = Mechanical Flag
- MLW L = Electrical limit Switch
- MVW W = Welded Base
- MLVW V = Valve Model
- MWX X = Extension Model (state length)
- MLWX
- MVWX
- MLVWX

Class	Height (Flange+ weld-o-let)	Height (welded Boss)
150#	106mm	80mm
300#	112mm	80mm
600#	121mm	80mm
900#	167mm	80mm
1500#	167mm	80mm
2500#	192mm	80mm

• OPTION FOR BASE MOUNTING

- Welded base
- Flange + weld - o - let
- Flange + pipe + sockolet
- Flange + pipe + sweepolet
- Flange + pipe + Threadolet
- Flange + pipe + RF pad

