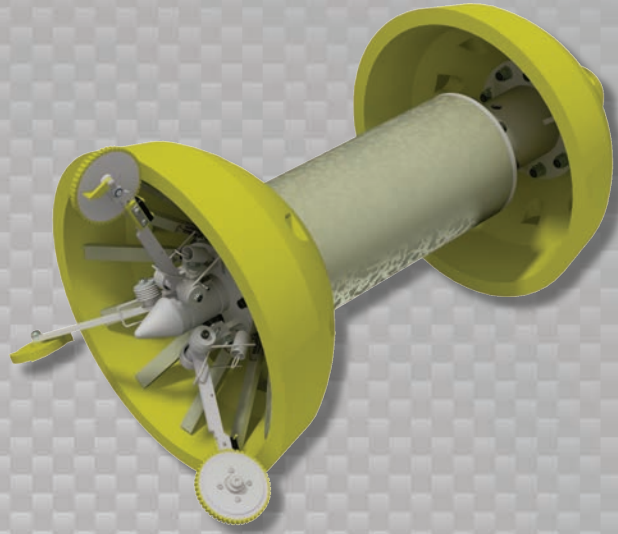


**Data Sets (No. of Sensors)**

Caliper	12
Odometer	2

**Physical Attributes**

Length	31 in (788 mm)
Weight	55 lb (25 kg)



**Operational**

Maximum Pressure	1500 psi (10342 kPa)
Temperature Range	32° to 140°F (0° to 60°C)
Velocity (Preferred)	0.1 to 9 mph (0.04 to 4 m/s)
Minimum Required Diff. Pressure (Launching)	50 psi (345 kPa)
Minimum Required Diff. Pressure (Running)	40 psi (276 kPa)

**Pipeline Geometry Requirements**

Minimum Cross Section Diameter	10.50 in (267 mm)
Minimum Bend Radius	1.5D
Minimum Bend Separation (1.5D Bends)	Back to Back
Minimum Tee Separation (Centerline to Centerline)	32 in (813 mm)

**Reporting**

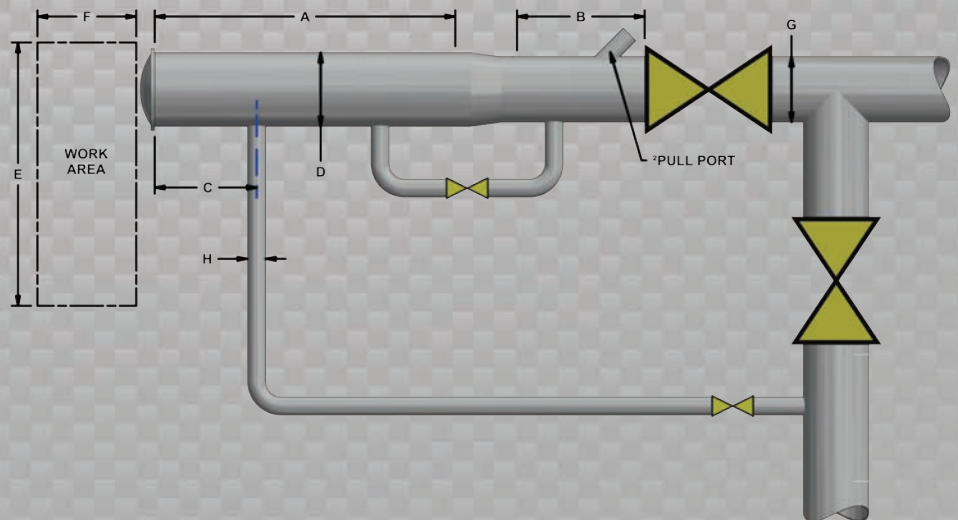
<b>Dent/Ovality Sizing</b>	
Dent Depth Sizing	0.07 in (1.8 mm)
Ovality ID Reduction Accuracy	0.07 in (1.8 mm)
<b>Location Accuracy</b>	
Feature to Upstream Girth Weld Feature Orientation	±1 in (25 mm) ±15°
<b>Bend Data</b>	
Angle Accuracy	±2°
<b>Axial Sampling</b>	
Depends on Speed, Line Condition & Length	1.5 in (38.1 mm)

**Suggested Minimum Trap Dimensions (Contact Enduro For Minimum DdL-Combo Trap Dimensions)**

Traps	A	B	C	D	E	F	G	H
<b>Launcher</b>	43 in (1092 mm)	16 in (406 mm)	18 in (457 mm)	16 in (406 mm)	62 in (1575 mm)	103 in (2616 mm)	14 in (356 mm)	4 in (102 mm)
<b>Receiver</b>	43 in (1092 mm)	43 in (1092 mm)	18 in (457 mm)	16 in (406 mm)	62 in (1575 mm)	103 in (2616 mm)	14 in (356 mm)	4 in (102 mm)

**Notes**

- Data quality and run success is dependent on tool speed & line conditions
- Pipelines that are outside of the scope of these specifications can be assessed on an individual basis
- Tool design may vary from image above
- <sup>2</sup>Contact Enduro for details



**14" DdL**