

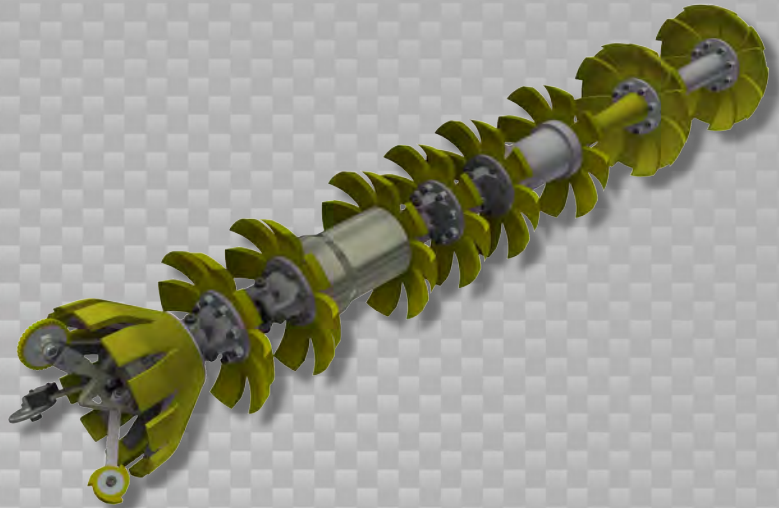


Data Sets (No. of Sensors)

Caliper	12
Odometer	2

Physical Attributes

Length	56 in (1422 mm)
Weight	48 lb (22 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)	100 psi (689 kPa)
Minimum Required Diff. Pressure (Running)	75 psi (517 kPa)

Pipeline Geometry Requirements

Minimum Cross Section Diameter	4.97 in (126 mm)
Minimum Bend Radius	1.5D
Minimum Bend Separation (1.5D Bends)	Back to Back
Minimum Tee Separation (Centerline to Centerline)	24 in (610 mm)

Reporting

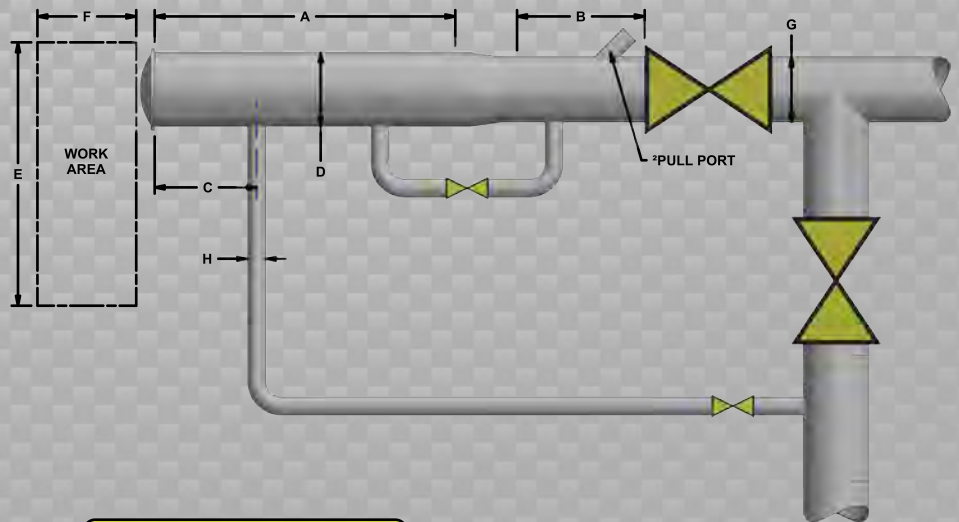
Dent/Ovality Sizing	
Dent Depth Sizing	0.09 - 0.11 in (2.3 - 2.8 mm)
Ovality ID Reduction Accuracy	0.09 - 0.11 in (2.3 - 2.8 mm)
Location Accuracy	
Feature to Upstream Girth Weld	±1 in (25 mm)
Feature Orientation	±15°
Bend Data	
Angle Accuracy	±2°
Axial Sampling	
Depends on Speed, Line Condition & Length	0.1 in (2.5 mm)

Suggested Minimum Trap Dimensions (Contact Enduro For Minimum DfL-Combo Trap Dimensions)

Traps	A	B	C	D	E	F	G	H
Launcher	68 in (1727 mm)	28 in (711 mm)	18 in (457 mm)	10 in (254 mm)	56 in (1422 mm)	128 in (3251 mm)	6 in (152 mm)	4 in (102 mm)
Receiver	68 in (1727 mm)	68 in (1727 mm)	18 in (457 mm)	10 in (254 mm)	56 in (1422 mm)	128 in (3251 mm)	6 in (152 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
- ²Contact Enduro for details



6" x 8" DdL