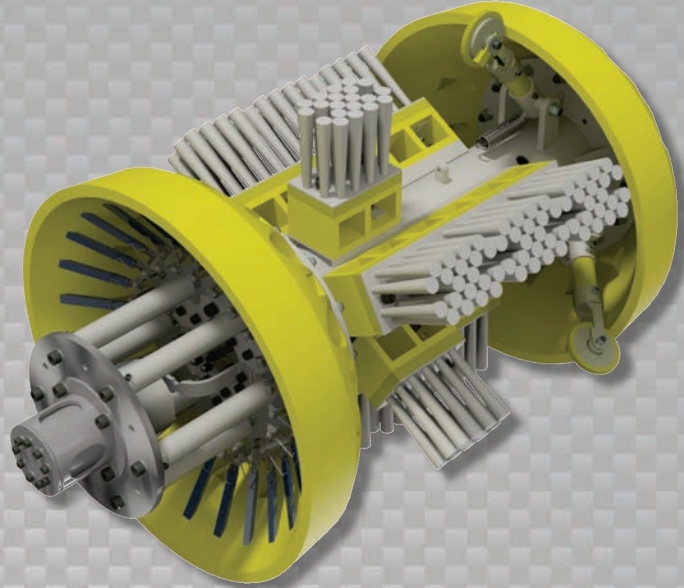


Data Sets (No. of Sensors)

Physical Attributes

Caliper	24
Odometer	2

Length	50 in (1271mm)
Weight	563 lb (255 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)	25 psi (172 kPa)
Minimum Required Diff. Pressure (Running)	20 psi (138 kPa)

Pipeline Geometry Requirements

Minimum Cross Section Diameter	19.50 in (495 mm)
Minimum Bend Radius	1.5D
Minimum Bend Separation (1.5D Bends)	Back to Back
Minimum Tee Separation (Centerline to Centerline)	65 in (1651 mm)

Reporting

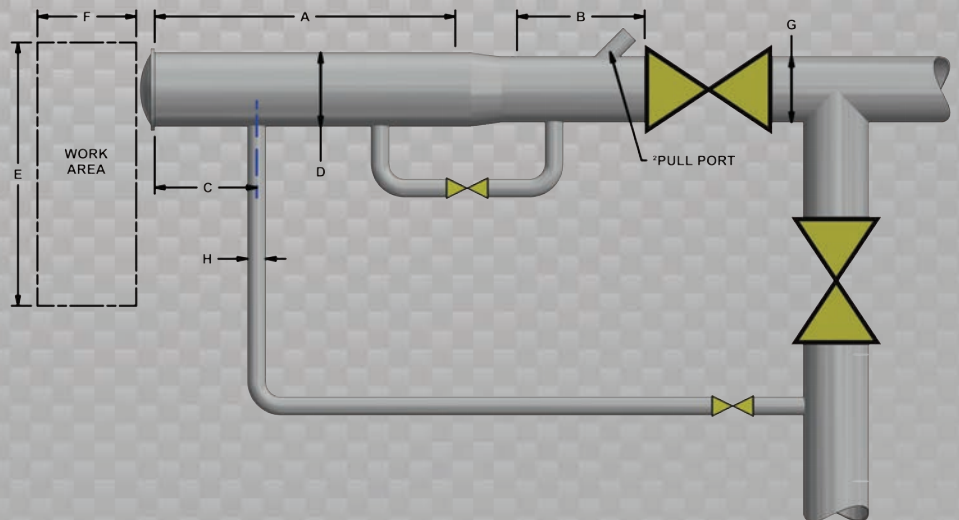
Dent/Ovality Sizing	
Dent Depth Sizing	0.13 in (3.3 mm)
Ovality ID Reduction Accuracy	0.13 in (3.3 mm)
Location Accuracy	
Feature to Upstream Girth Weld	±1 in (25 mm)
Feature Orientation	±15°
Bend Data	
Angle Accuracy	±2°
Axial Sampling	
Depends on Speed, Line Condition & Length 0.1 in (2.5 mm)	

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

Traps	A	B	C	D	E	F	G	H
Launcher	62 in (1575 mm)	25 in (635 mm)	18 in (457 mm)	28 in (711 mm)	74 in (1880 mm)	122 in (3099 mm)	26 in (660 mm)	8 in (203 mm)
Receiver	62 in (1575 mm)	62 in (1575 mm)	18 in (457 mm)	28 in (711 mm)	74 in (1880 mm)	122 in (3099 mm)	26 in (660 mm)	8 in (203 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



26" DdL