

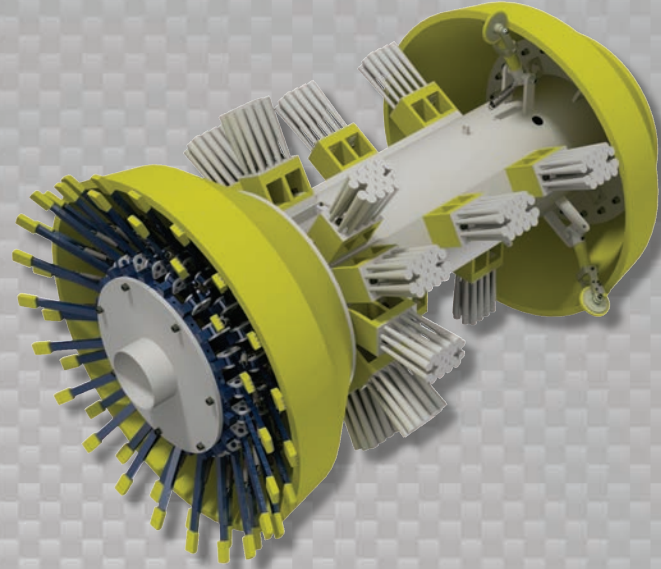


Data Sets (No. of Sensors)

| | |
|--|----|
| Caliper | 42 |
| Spacing: ≤1.5 in (38 mm) in 0.25 in (6.4 mm) WT | |
| Odometer | 2 |

Physical Attributes

| | |
|--------|------------------|
| Length | 73 in (1855 mm) |
| Weight | 1461 lb (663 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) | 20 psi (138 kPa) |
| Minimum Required Diff. Pressure (Running) | 10 psi (69 kPa) |

Pipeline Geometry Requirements

| | |
|--|-------------------|
| Minimum Cross Section Diameter | 31.50 in (800 mm) |
| Minimum Bend Radius | 1.5D |
| Minimum Bend Separation (1.5D Bends) | Back to Back |
| Minimum Tee Separation (Centerline to Centerline) | 105 in (2667 mm) |

Reporting

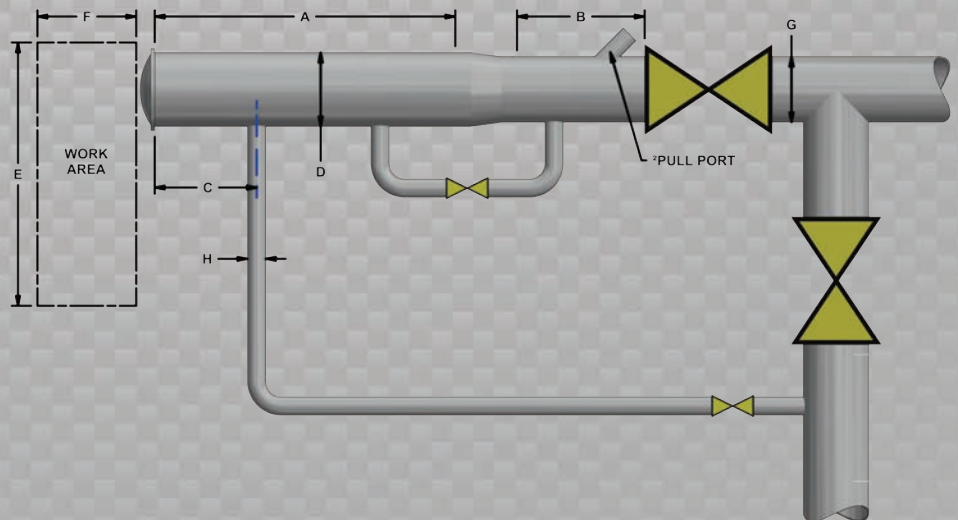
| | |
|---|-----------------------|
| Dent/Ovality Sizing | |
| Dent Depth Sizing | 0.21 in (5.3 mm) |
| Ovality ID Reduction Accuracy | 0.21 in (5.3 mm) |
| Location Accuracy | |
| Feature to Upstream Girth Weld Feature Orientation | ±1 in (25 mm) ±15° |
| Bend Data | |
| Angle Accuracy | ±2° |
| Axial 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 | 85 in (2159 mm) | 37 in (940 mm) | 18 in (457 mm) | 44 in (1118 mm) | 90 in (2286 mm) | 145 in (3683 mm) | 42 in (1067 mm) | 10 in (254 mm) |
| Receiver | 85 in (2159 mm) | 85 in (2159 mm) | 18 in (457 mm) | 44 in (1118 mm) | 90 in (2286 mm) | 145 in (3683 mm) | 42 in (1067 mm) | 10 in (254 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



42" DdL-DW