CONICAL CUP

UM3 3-14" (76-356mm)

The basic three cup Series UM pigs are designed for batching of dissimilar fluids and are typically used for longer distance applications. The UM Series are available in three versions. The three cup design of this pig provides a positive seal between fluid interfaces and are widely used for light cleaning of pipelines or batching/separation operations.

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| | A | |
| - | 8 | |

| Size | А | В | С | Weight | Part # |
|------|--------|--------|--------|--------|----------|
| 3" | 4.875 | 6.750 | 3.375 | 3.0 | 70580303 |
| 4" | 6.125 | 8.625 | 4.375 | 4.0 | 70580304 |
| 6" | 9.250 | 12.625 | 6.500 | 13 | 70580306 |
| 8" | 12.000 | 15.625 | 8.375 | 20 | 70580308 |
| 10" | 14.875 | 19.250 | 10.500 | 36 | 70580310 |
| 12" | 16.625 | 21.250 | 12.500 | 52 | 70580312 |
| 14" | 19.500 | 24.250 | 14.000 | 64 | 70580314 |

Features:

Configuration of the UM3 pig offers a sealing arrangement suitable for separation of dissimilar fluids together with light scraping of pipeline during longer distance operations. Pipeline pigs mounted with conical cups can traverse pipeline anomalies of up to 20% without damage to inline auxiliary equipment.

Designed to traverse 1.5D bends.

Options:

- Circular flat carbon steel, stainless steel, pencil or plastic brushes.
- Aluminum or steel gauging plates are available in either slotted or standard styles.
- Magnets are available.
- Available with UT configuration with internal transmitter housing for 6" 14" pigs.