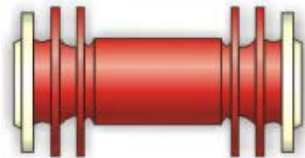


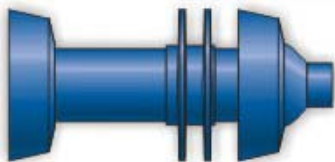
Pipeline Cleaning Pigs



K-Disc™

The K-Disc has no metal parts, which could damage the pipe wall or ancillary equipment. The solid one-piece polyurethane elastomer construction prevents the pig from coming apart in the line.

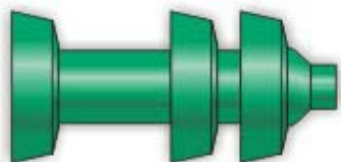
Tough line-sized scraping discs located at each end of the pig remove stubborn deposits while the over-sized central discs provide the flexible seal necessary to propel the K-Disc through the pipeline.



Ultra-Cast™

The ideal combination of scraping and sealing capabilities in one tough, long-lasting pipeline cleaner. The Ultra-Cast Pig is a one-piece design with a sealing cup at the rear of the pig and a second cup that is interchangeable with two scraping disc.

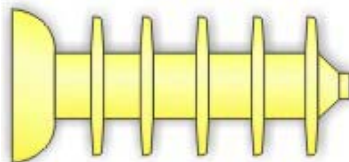
The cleaning discs are thicker at the point where they meet the mandrel to assure a strong base, which keeps the edge of the disc from “coning”.



Polly Tri-Cup™

Strategically located cups maintain a triple seal throughout the batching and line cleaning operation. The Tri-Cup's design allows it to easily transverse joints, valves, and bends.

The flexible, one-piece construction ensures the pig is always centered in the line resulting in more even cup wear and a triple barrier against product interface.



Ultra-Flex™

The flexible polyurethane discs and cup combination creates a particularly effective pig for many varied uses. The Ultra-Flex design allows it to easily transverse joints, valves and bends.

The flexible, one-piece construction ensures the pig is always centered in the line resulting in more even cup wear and a constant barrier against product interface.