

High Pressure Thief Sampler TS125 PN16

The eDART High Pressure (16 bar) Thief Sampler is designed to sample slurry in high pressure process lines and be installed and removed from the process stream on-line.

Materials of Construction

- Body Material - 304 Stainless Steel
- Polyurethane Disc Seals

Standard Sizes

- 125ml Sample for 100mm to 400mm line sizes

Options

- Pneumatic Piston Actuated (Double Acting or Spring Return)
- Timed / untimed Solenoid valves
- Control boxes for automated sampling
- Tungsten Carbide coatings

Features

- Eliminates product spillage
- Compact design
- Line Pressure not exposed to atmosphere
- Low and Easy Maintenance
- Locally Manufactured
- Moving parts fully removed from the line in the non-sampling position to extend the sampler life
- Simple and Robust

Applications

- Grab samplers
- Sampling campaigns
- Plant commissioning
- Composite/shift sampling

