



All-Urethane Pigs



Versi I

6" - 20"
 152mm - 508mm



Versi I

Description

The Apache **Versi I** is an all-urethane, durable and economical pipeline pigs. Designed for versatility, it can easily be fitted for cleaning, batching, or displacement operations. The addition of wire or plastic brushes further enhances its usefulness. The flexibility of the solid urethane shaft means even wear of the sealing elements, an inherent problem with heavy steel mandrel shafts.

Features

- No metal parts to bend, corrode or damage pipe lining;
- Remove and replace only worn parts instead of entire assembly;
- Customize configurations to suit application;
- Light-weight.

Options

- Configure with any combination of cups and discs;
- Circular flat carbon steel, stainless, or plastic brushes;
- Available in different durometers and materials.



Versi I (brush style)



Versi II

6" - 20"
152mm - 508mm



Versi II

Description

The Apache **Versi II** is an all-urethane, durable and economical pipeline pigs. Designed for versatility, it can easily be fitted for cleaning, batching, or displacement operations. The addition of wire or plastic brushes further enhances its usefulness. The flexibility of the solid urethane shaft means even wear of the sealing elements, an inherent problem with heavy steel mandrel shafts.

Features

- No metal parts to bend, corrode or damage pipe lining;
- Remove and replace only worn parts instead of entire assembly;
- Customize configurations to suit application;
- Light-weight.

Options

- Configure with any combination of cups and discs;
- Circular flat carbon steel, stainless, or plastic brushes;
- Available in different durometers and materials.



Versi II (brush style)



Versi III

6" - 20"
152mm - 508mm



Versi III

Description

The Apache **Versi III** is a *bi-directional*, all-urethane, durable and economical pipeline pig. Designed for versatility, it can easily be fitted for cleaning, batching, or displacement operations. The addition of wire or plastic brushes further enhances it's usefulness. The flexibility of the solid urethane shaft means even wear of the sealing elements, an inherent problem with heavy steel mandrel shafts.

Features

- No metal parts to bend, corrode or damage pipe lining;
- Remove and replace only worn parts instead of entire assembly;
- Customize configurations to suit application;

Options

- Configure with any combination of cups and discs;
- Circular flat carbon steel, stainless, or plastic brushes;
- Available in different durometers and materials.



Versi III (brush style)





Versi JC

6" - 20"
152mm - 508mm

Description

The **Versi JC** works well in oil, gas and products pipelines. It eliminates the large accumulations of wax left in scraper traps after the arrival of cleaning pigs. The grooves on the lip of the cup provide increased scraping and cutting action of standard cups. The design of the jetting grooves causes the pig to rotate as it travels ensuring even wear of the cup, increasing cup life and reducing operating costs.

The **Versi JC** design is also used for applying cleaning chemicals or inhibitors to the pipe bore. The jetting action ensures 360° coverage to the inside of the pipe, when used with batching pigs.

Features

- No metal parts to bend, corrode or damage pipe lining;
- Remove and replace only worn parts instead of entire assembly;
- Customize configurations to suit application;
- Light-weight.

Options

- Configure with any combination of cups and discs;
- Circular flat carbon steel, stainless, or plastic brushes;
- Available in different durometers and materials.



Purger I

2" - 36"
51mm - 914mm



Purger I

Description

The Apache Purger I is a tough, all-urethane, maintenance free pipeline pig. An efficient batching, cleaning or displacement pig, the Purger I's flexible design ensures the sealing elements are centered in the pipeline thus resulting in consistent wear.

Features

- Light weight – no metal components;
- Flexible design allows easy navigation of bends;
- Improved sealing as hollow core allows pressure to expand pig body;
- Multiple seals offer excellent product interface.

Options

- Solid core;
- Variety of sizes and durometers;
- Flat steel wire, stainless or plastic brushes.



Brush style

Purger II

4" - 24"
102mm - 610mm



Purger II

Description

The Apache Purger II is lightweight and easy to handle. The one-piece molded design has multiple seals for use in batching, cleaning or displacement applications. The solid all-urethane construction eliminates the anxiety of possible loss of parts commonly experienced with metal pigs. Both the leading and trailing flexible cups can pass up to 20% reductions in pipe.

Features

- Light weight – no metal components;
- Flexible design allows easy navigation of bends;
- Improved sealing as hollow core allows pressure to expand pig body;
- Excellent for nitrogen purge applications.

Options

- Solid core;
- Variety of sizes and durometers;
- Flat steel wire, stainless or plastic brushes.



Brush style



Tornado I

2" - 4"
51mm - 102mm

Description

The Tornado I cleans small diameter pipelines in crude oil gathering systems and is very effective in increasing flow rates. The unique cup design permits this pig to travel through short radius bends.

Features

- Solid Cast urethane.
- Light weight.
- Easily cleaned and reused.
- Available in different durometers.



Tornado II

2" - 4"
51mm - 102mm

Description

This Solid Cast urethane pig is an excellent cleaner for small diameters pipelines. The discs on this pig allow this pig to traverse any line with maximum efficiency.



Brush style

Features

- Solid Cast urethane.
- Light weight.
- Reusable.

Options

- Wire wheel brushes.
- Gauging plates.
- Variety of durometers available.



Tornado III

2" - 4"
51mm - 102mm

Description

The Tornado **III** has a cup/disc combination for maximum cleaning of small diameter lines. Its cup design permits this pig to be launched with a low differential pressure.

Features

- Solid Cast urethane.
- Light weight.
- Available in different durometers.



Tornado IV

2" - 8"
51mm - 203mm

Description

This one piece urethane cup pig is light weight and has the ability to traverse 1.5D bends and non-concentric pipes. The strategic placement of the cups allows the pig to easily pass by tees and full opening valves. The flexible pig body expands with pressure to further enhance sealing.

Features

- All urethane construction.
- Light weight.
- Variety of durometers available.



Urethane Balls

2" - 6"
51mm - 152mm

Description

The Urethane Balls are used for service in the removal of liquid hydrocarbons and water from pipelines and piping systems.

Features

- Solid Cast urethane.
- Light weight.
- Available in different durometers and colors.
- Numbering available.