



CleanpaX PU-FP

For cleaning during filling and emptying processes, as well as when separating different media types transported through the same pipeline



AREA OF APPLICATION

Drying of pipelines, mild cleaning; in case of slight contamination; elimination of air humidity; test pig for unknown contamination

MATERIAL

Information: Pig body made of a soft, open-pored polyurethane foam, strengthened with a water-tight polyurethane bottom.

PROPERTIES

Temperature range: +5 °C: bis + 80 °C

Density: 25 kg/m³

Service life: ca. 45 km

Speed of operation: m/s: 1-4

Radius bend: 1,5 D

Ø reduction rate max.: 50 %

Information: Due to its high elasticity, pig type FP easily passes through valves, restrictors, elbows and 1.5 D bends



Civil engineering



Water



Oil



Gas



Industry



PRODUCT INFORMATION

FEATURES

- Filling
- Emptying
- Separation

AREAS OF APPLICATION

Foam pigs are ideal tools for filling and emptying processes during hydrostatic tests and liquid transport, as well as for separating different media types transported through the same pipeline.

PRODUCT DESCRIPTION

After pressure-testing (hydrostatic tests), pipe needs to be thoroughly dried, without leaving any residues, especially in gas pipes. Low density, open pored foam pigs are highly suitable for this application. CleanpaX foam pigs remove media residue from pipelines with great cleaning performance and remove also rust, deposits of various kinds and foreign particles. Foam pigs are available in various densities and sizes from 2" to 48". Larger dimensions up to 64" on request.



NOTE

- All pig types are resistant to oil, petrol, methanol and other chemicals according to the PSI resistance table.
- Loops: All foam pigs can be equipped with one or two loops if required. Starting with ND 20" one loop on the top is standard.
- Various shapes: All pigs can be supplied either conically or cylindrically shaped on both sides. Such pigs are suitable for bidirectional operations (forwards and backwards). Brush pigs: made of hard wooden core with nylon brushes. For easy cleaning of short pipes.