



## CleanpaX Flex-C 2

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



### AREA OF APPLICATION

Cleaning of pipes with narrow bends; for hard deposits. Guide bars in the opening are recommended for T-pieces when their branch opening is 75% of the pipe ID. Available spare parts: Standard cup, body-shaft, diabolo spacers, ring spacer, socket head bolt, self-locking nuts, steel security ring, steel brush

### MATERIAL

**Shore hardness:** Shore A 75

**Information:** The pig is equipped with two polyurethane cups and circular steel wire brushes mounted to the flexible polyurethane body. It is also available with stainless steel brushes or with plastic brushes for internal coated pipelines. (The Flex-C3 type has 3 polyurethane cups and 3 wire brushes) The cups are also available in EPDM, NBR or CR Neoprene on request.

### PROPERTIES

**Temperature range:** -20 °C bis + 80 °C

**Density:** 110 kg/m<sup>3</sup>

**Service life:** ca. 240 km

**Speed of operation:** m/s: 2-7

**Radius bend:** 1,5 D

**Ø reduction rate max.:** 10 %



## 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.

### NOTE

All pig types are resistant to oil, petrol, methanol and other chemicals according to the PSI resistance table. Brush pigs: made of hard wooden core with nylon brushes. For easy cleaning of short pipes.