Wilhelmsen Ships Service

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HPCE DYNAMIS 500+/DRAIN CLEANER NOZZLE

Product group: **436** Product number: **700060**

The Drain Cleaner Nozzle is designed to work seamlessly with the DYNAMIS 500+ and DYNAMIS 350+ high-pressure cleaners, providing an effective solution for semi-professional pipe cleaning applications. This nozzle is highly suitable for clearing out grease, soap, limestone, and other common obstructions within pipes.

With a precise jet configuration of three rear jets angled at 45° and one front jet, this nozzle is built for optimal performance. The three rear jets create backward pressure, enabling the nozzle to self-propel through the pipe, which enhances ease of operation. Meanwhile, the front jet delivers a concentrated perforating action to effectively break down and clear tough blockages. Additionally, its rounded shape allows it to navigate smoothly, even around tight bends and curves in smaller pipes, ensuring comprehensive and efficient cleaning.

Product information

Features

- 3 back holes (45°) + 1 front
- 04 nozzle size
- 3/8"BSPF inlet
- 350 Bar rated pressure
- Permissible Temperature (min/mac) 0-90°C
- 1 forward jet
- 3 rear jets (45°)
- 19.6mm diameter
- INOX AISI303 stainless steel body

Benefits

- **Enhanced Cleaning Performance**: Optimized jet power for effective grease, soap, and limestone removal.
- **Self-Advancing Movement**: Rear jets allow smooth, automatic forward propulsion through pipes.
- **Versatile for Different Applications**: Suitable for delicate and heavy-duty pipe cleaning tasks.

Specification

General

Design standard	Applicable Standards: CEI EN 60335-2-79:2015, UNI EN 1829:2021 , UNI EN ISO 4126-1:2021 & 2002/95/CE - RoHS.

Technical data

Air pressure [bar]	350 bar - 35 MPa (Rated Pressure)
Operating temperature [°C]	90° C - 195° F (Max Working Pressure)

Documents

HPCE DYNAMIS 500+DRAIN CLEANER NOZZLE ASSEMBLY INSTRUCTIONS

SDoC and MD for IHM

Related products

Is accessory to

720131
UNITOR HPCE DYNAMIS 500+