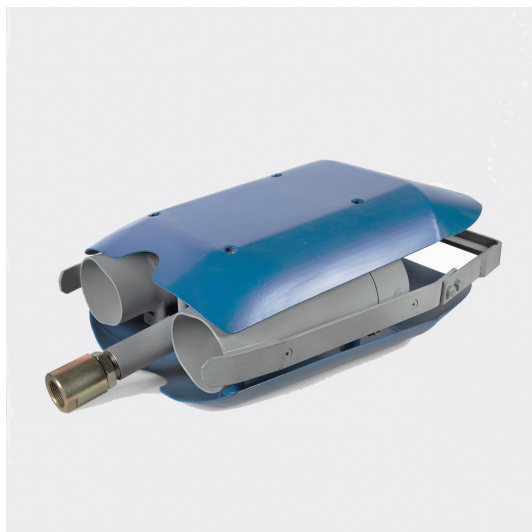




Overview

This innovative ejector nozzle can remove sand and debris from water bearing canalizations and sewers from DN 400 up to the mega profiles.

Characteristics

Thanks to the Venturi effect, this nozzle uses the water running in the sewer to increase the cleaning capacity. Due to the soft cleaning method (low jet angle) with low working pressure at the end of the injector-tube, also older sewer systems can be serviced without any problem and can be preserved for a longer life time.

Replaceable ceramic inserts.

To be used with rotary swivel.

APPLICATIONS

- Sand and gravel removal from water bearing big profile pipes.
- Egg profile pipes

Technical Specifications

Powerjet	100	500	600	900
Inlet	1" 1/4 F	1" 1/4 F	1" 1/4 F	1" 1/2 F
Ø x L (mm)	720 x 300 x 280	400 x 300 x 300	720 x 500 x 270	720 x 590 x 275
Weight (kg)	32	40	52	80
Inserts	M10 x 1	M10 x 1	M10 x 1	M10 x 1
Maximum Pressure (bar)	200	200	200	200
Flow (lt/min)	>280	>280	>280	>500
Working DN (mm)	400-1200	500-1500	600-2000	1000-3600

Items

Part Number	Description
65000.100	POWER JET 100 EJECTOR NOZZLE, WITH CERAMIC INSERTS
65000.500	POWER JET 500 EJECTOR NOZZLE, 1" 1/4,
65000.600	POWER JET 600 EJECTOR NOZZLE, 1" 1/4, WITH CERAMIC INSERTS
65000.900	POWER JET 900 EJECTOR NOZZLE, 1" 1/2, WITH CERAMIC INSERTS

GALLERY IMAGES

