

Pipe Cleaning Machine TORNADO

Z 71-1 e

Semi-automatic pipe cleaning machine up to 1100 bar

01.04.2008

Applications

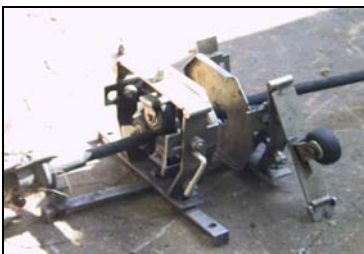
- Application : Cleaning of fully or partially blocked pipelines in various industries
 Removing : Cement, plastics, bauxite, coke and much more from steel, plastic and concrete pipes, etc.

Technical data

Length	: 1016 mm
Width	: 330 mm
Height	: 560 mm
Weight	: ca. 65 kg
Flow	: max. 200 l/min
Working pressure	: max. 1100 bar
Speed	: 6 - 350 rpm
Air pressure	: 6 bar
Air consumption	: max. 2,83 m ³ / min
HP input	: M 24x1.5 DKO-S
output	: M 24x1.5 DKO-S
Cleaning pipe	: > Ø 40 - Ø 1500 mm (L = max. 300 m) straight pipe length, without elbows
Cleaning of other pipes	(sizes and lengths) on request



Part No. 7010382



Design

- Robust stainless steel tubular frame; mobile with 4 plastic wheels with rubber tyres
- Infinitely variable two-step gearbox and automatic friction clutch
- High pressure rotating joint DN 12
- Servicing unit for air supply and air motor
- High pressure ball valve for shutting-off and pressure gauge
- Tachometer

Ancillary equipment

- Advance device PUSHER for direction changes of the hose lines
- Positioning hose guide with spray guard that fits protected hose DN 50 with quick release coupling; useable for a variety of pipes and heat exchanger sizes
- Protection hose DN 50 with quick release coupling
- HP hoses in various widths and lengths with connecting nipples and reducers
- Standard and special nozzles for various applications