

Pipe Cleaning Machine TORNADO

*Semi-automatic pipe cleaning machine
Pipe cleaning through rotational transfer to high pressure hose up to 1100 bar*

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.



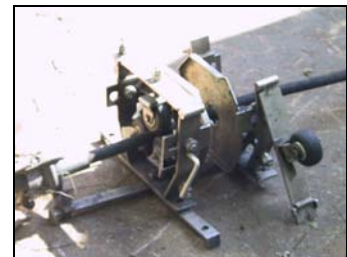
Part no. 7010382

Design

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

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 m³ / 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)
(standard)
Cleaning of other pipes (sizes and lengths) on request



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