

# Drain and sewer cleaning

Trelleborg hoses and hose assemblies



# 1 Sewer cleaning



## → High pressure sewer cleaning

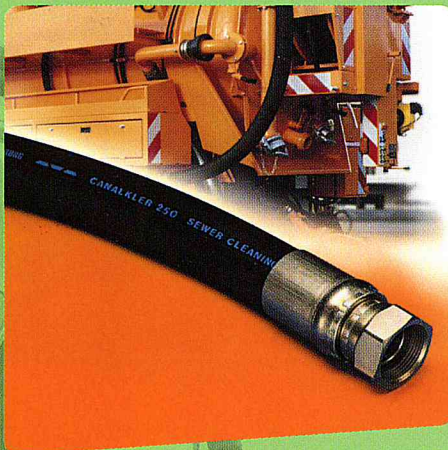
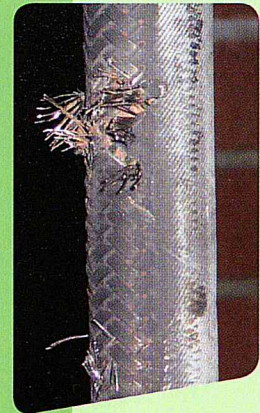
Result of long term cooperation between Trelleborg, end-users and OEMs, CANALKLER 250 is a hose assembly designed for sewer cleaning with working pressure up to 250 bar.

To avoid injuries, accidents, fast wearing, uneasy handling ...

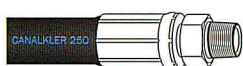


## Use CANALKLER 250

- ★ Safe handling
- ★ Long lasting
- ★ Easy to handle: high flexibility even at low temperatures
- ★ Low elongation under pressure and high tensile load
- ★ Water and petrol savings: reduced water and petrol consumption
- ★ 250 bar working pressure



### Water



CANALKLER 250



SBR

250

+ 80

13 to 38



TRELLET 513



NBR/SBR

300

+ 150

8 to 16

Inner tube

WP  
bar

Temp.  
°C

ID  
mm

## 2 Suction hoses

### → Suction hoses

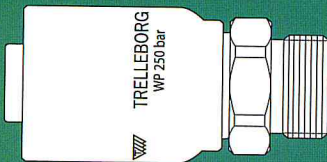
ASPIKLER N is specially designed for sludge suction for all types of vehicles including reel or 'cassette'.

For other type of products (chemicals and petrochemicals recovery) Trelleborg offers a large range of suction hoses with different compound for inner tube (NR, NBR, EPDM, UPE, FEP).



Special sewer cleaning hose couplings are developed for CANALKLER 250:

- coupling: name of Trelleborg and working pressure on each coupling in accordance with most of the European countries health and safety regulations (Germany, France, Sweden, ...)



- hose: clear information on branding with name, Trelleborg logotype, working pressure, date of production



- hose assembly: each hose assembly is tested in production and delivered with a Trelleborg testing pressure certificate.

Certificate/Prüfzertifikat		No.
EN 10 204-3.1 / DIN 50 049-3.1		Nr. 33750
Objekt:		
Art:		
M-Geb. / Maßbezeichnung:	CANALKLER 250-13.0	Code Nr. / Code Nr. 5014170 1192159-9
läng. / l.	60.0 m HY Presscouplings	Herstellungsjahr / Produktionsdatum 2008-03-28
ring gr. / Innendruck:	25.0 MPa	Test gr. / Testdruck 37.5 MPa
ring result. / Prüfergebnis:	Bestanden	Burst gr. / Burstdruck 62.5 MPa
Aussichtliche Prüfung:	Bestanden	
Test procedure / Festdruck Prüfung:	Bestanden	
Conductivity / Leitfähigkeit:		
Change in length / Längenveränderung unter Druck:	-0.5%	
Change in diameter / Durchmesseränderung:	+2.2%	



### Sludge and waste water



ASPIKLER N



Inner tube	WP bar	Vacuum bar	Temp. °C	ID mm
SBR	6	0.9	+ 80	100 to 204

## 3 High pressure jetting

### → High pressure jetting

TRELLJET 580 is designed for high pressure cleaning in most of applications like building and construction industry, cleaning industry, automotive industry, ...

✱ Oil and detergent resistant cover

✱ Wear and weather resistant cover

✱ Long lasting



### Water



TRELLJET 580



Inner tube	WP bar	Temp. °C	ID mm
NBR/SBR	650/500	+ 150	8 to 13



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