

# CANALKLER 250 S assembly

## BUILDINGS & CONSTRUCTION

### Drain and sewer cleaning

Sewer jetting and heavy duty, high pressure water cleaning.

#### Advantages

- Very low sliding resistance which allows: higher cleaning efficiency, reduction of cleaning time and therefore, reduction of fuel consumption.
- Longer lifespan thanks to the special cover compound with higher abrasion resistance.
- Better flexibility, even at low temperatures.
- Easy to handle and user friendly.
- Deformation resistance.
- Extra high strength and security due to aramide reinforcement.

#### Technical description

**Inner tube:** SBR, black, smooth.

**Reinforcement:** aramide textile, braided.

**Cover:** SBR/NR, black, smooth. Very low sliding resistance.

**Temperature range:** -30°C to +80°C.

**Standard/Approval:**

ZH 1/406 (Guidelines for fluid spray jets).

#### Couplings/Fittings

All hoses are assembled with BSP female/BSP male.

All assembled hoses are pressure tested at 375bar and have an unique hose number.

#### Complementary information

Delivered with test certificate on each factory assembled hose.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
13.0	±0.5	6.3 ±0.5	25.6	250	625	70	0.45	<b>40</b>
13.0	±0.5	6.3 ±0.5	25.6	250	625	70	0.45	<b>60</b>
13.0	±0.5	6.3 ±0.5	25.6	250	625	70	0.45	<b>80</b>
13.0	±0.5	6.3 ±0.5	25.6	250	625	70	0.45	<b>100</b>
13.0	±0.5	6.3 ±0.5	25.6	250	625	70	0.45	<b>120</b>
19.0	±0.6	6.3 ±0.5	31.6	250	625	90	0.61	<b>40</b>
19.0	±0.6	6.3 ±0.5	31.6	250	625	90	0.61	<b>80</b>
19.0	±0.6	6.3 ±0.5	31.6	250	625	90	0.61	<b>100</b>
19.0	±0.6	6.3 ±0.5	31.6	250	625	90	0.61	<b>120</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>40</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>50</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>80</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>100</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>120</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>150</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>160</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>180</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>200</b>
25.0	±0.8	7.15 ±0.5	39.3	250	625	100	0.90	<b>240</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>40</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>80</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>120</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>150</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>160</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>180</b>
32.0	±1.0	7.8 ±0.6	47.6	250	625	130	1.12	<b>200</b>
38.0	±1.0	8.0 ±0.8	54.0	250	500	155	1.35	<b>120</b>

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

#### Branding

Embossed branding

