



Rubber hose Aquapal, drinking water hose 20 bar; according to EC1935/2004, EU 10/2011, KTW Cat. "A", DVGW, WRAS and FDA

Characteristics

Series: Aquapal

Application

- very flexible drinking water hose
- fat and oil resistant
- the lining is also resistant to all common detergents and disinfectants
- running over
- Recommended in: Food & Beverages

Technical Information

Temperature range

- -30 °C to +90 °C
- steam cleaning up to 130 °C (max. 30 minutes)

Burst pressure

- minimum 60 bar
- safety factor 3:1

Construction

Tube

- black rubber tube with transparent PE liner
- smooth
- tasteless and odorless

Reinforcement

- synthetic fabrics

Cover

- blue NBR rubber with a yellow wave line
- fat and oil resistant
- non marking

Execution

Branding

- "Trinkwasserschlauch / Potable Water PN20 KTW "A" / W270 / VP 549 DVGW CERT DW-0309BT0079 / WRAS Approval no. 1208533 / FDA Made in Germany"

Connections

- sanitary swaged couplings

Assembly

- FIXXED hose clamps

Approval

Approvals/regulations

- EC1935/2004 - EU 10/2011 A,B,C,D1,D2,E
- KTW Kat. "A"
- DVGW W270, DVGW VP 549
- WRAS
- FDA 21 CFR 177.2600

Options

Complete assembly

- ERIKS can assemble the Aquapal with sanitary swaged couplings.

Options

- hydrostatic test report
- excellent laser engraving on marking ferrule
- stainless steel anti-kink hose

Internal diameter	Wall thickness	Outer diameter	Maximum operating pressure	Minimum burst pressure	Minimum bending radius	Roll length	Weight	Article
mm	mm	mm	bar	bar	mm	m	kg/m	
13	3.6	20.2	20	60	75	40	0.25	11253734
19	4.2	27.2	20	60	110	40	0.42	11253735
25	4.5	34	20	60	145	40	0.57	11253736

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