

129 Water Delivery Hose

Thermoplastic hose for water delivery applications in remote locations

From 70 to 140 bar (1000 to 2000 psi)



FEATURES

Inner Tube

Polyester elastomer.

Reinforcement

Two braids of synthetic fiber

Cover

Polyurethane, black, pinpricked, white ink-jet branding

Applications

- Water supply to remote and/or mountainous areas with a difference in altitude

Features

- Flavour free materials suitable for food applications
- Long lengths
- Lightweight compared to rubber hose alternatives

Description

Water delivery hose available in long lengths up to 300 meters/1000 feet for high pressure pumping installations where high pressure is needed to reach higher altitude. The flavour free inner tube suitable for food applications eliminates possible contamination of drinking water and ensures longevity.

Temperature Range

-40°C to +60°C
(-40°F to +140°F)

Specifications

Meets or exceeds pressure specifications of SAE 100R7 / EN855-R7 / ISO 3949-R7. The constituents of the hose liner material meets the requirements of FDA regulations under code 21 CFR and European Directive EU 10/2011

INDUSTRIAL
AUTOMATION

GAS

FUEL

CHEMICALS

WATER

POWER WASH

ECOLOGY
SEWER
CLEANING

HORTITEC

**WATER
DELIVERY**

APPLICATIONS



PACKAGING



Part No.	Hose size		ID		OD		WP		BP		Safety factor	Bend radius		Weight		Ferrule part no.		
	dash	inch	DN	mm	inch	mm	inch	bar	psi	bar		psi	mm	inch	g/m	lbs/ft	carbon	stainless
1295	-8	1/2"	12	13,00	0,512	20,30	0,799	140	2000	560	8000	4:1	75	2,95	215	0,144	SAB151	SAB851
1296	-10	5/8"	16	16,30	0,642	23,70	0,933	105	1500	420	6000	4:1	110	4,33	275	0,185	SAB161	SAB861
1297	-12	3/4"	20	19,50	0,768	27,10	1,067	90	1300	360	5200	4:1	140	5,51	330	0,222	SAB171	SAB871
1298	-16	1"	25	25,90	1,020	34,00	1,339	70	1000	280	4000	4:1	190	7,48	445	0,299	SAB181	SAB881