



# 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 inkjet 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 on 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/ISO3949-R7.The constituents of the hose liner material meets the requirements of FDA regulations under code 21 CFR and European Directive 2002/72/EC.

## Standard Branding

TRANSFER OIL - TO INDUSTRIAL - Part No - WATER DELIVERY HOSE - Inch Size - DN Size - WP bar / psi - MADE IN ITALY www.transferoil.com - Batch No

Part no.	DN	Inches	Dash	ID (mm)	OD (mm)	WP (bar)	BP (bar)	ID (inch)	OD (inch)	WP (psi)	BP (psi)	SF	BR (mm)	BR (inch)	Weight (gr/m)	Weight (lb/ft)	Ferrule standard	Ferrule A316L
1295	DN12	1/2	-8	13.0	20.3	140	560	0.512	0.799	2000	8000	4:1	75	2.95	215	0.144	SAB151	SAB851
1296	DN16	5/8	-10	16.3	23.7	105	420	0.642	0.933	1500	6000	4:1	110	4.33	273	0.183	SAB161	SAB861
1297	DN20	3/4	-12	19.5	27.1	90	360	0.768	1.067	1300	5200	4:1	140	5.51	331	0.222	SAB171	SAB871
1298	DN25	1	-16	25.9	34.0	70	280	1.020	1.339	1000	4000	4:1	190	7.48	443	0.298	SAB181	SAB881

Dimensions and values shown may be changed without prior notice to improve product performances and reliability.

Transfer Oil S.p.A. assumes no liability on mistakes nor errors appearing in this spec sheet.

Document date: 27/04/2024

www.transferoil.com