



118 - ECOLOGY 3000 LT

Constant pressure thermoplastic hose for high pressure lateral sewer cleaning applications up to 210 bar (3000 psi)



FEATURES

Inner Tube

Polyester elastomer

Reinforcement

Two braids of synthetic fiber

Cover

Polyurethane - black - pinpricked - laser branding

Applications

Compact sewer cleaning vehicles and equipment for cleaning smaller residential commercial and industrial lateral sewer lines used as connection to the main sewer line

Features

Abrasion resistant - Compact - Lightweight and extremely flexible - Kink resistant - Two polyester braid design - Black cover resistant in humid working conditions to increase lifetime

Description

Hose suitable for lateral cleaning applications requiring high pressure performance and high flexibility for cleaning the smaller sewer pipes. Also available as factory made assemblies: please contact our sales office for further details

Temperature Range

-40 °C to 60 °C (-40 °F to 140 °F)

Standard Branding

TRANSFER OIL - TO INDUSTRIAL - Part No - ECOLOGY 3000 LT - LATERAL SEWER CLEANING HOSE - Inch Size - DN Size - WP bar / psi - MADE IN ITALY - www.transferoil.com - QQ/YY - 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
1184	DN10	3/8	-6	9.7	16.0	210	525	0.382	0.630	3000	7500	2.5:1	55	2.17	149	0.100	SAB141	SAB841
1185	DN12	1/2	-8	13.0	20.3	210	525	0.512	0.799	3000	7500	2.5:1	75	2.95	222	0.149	SAB151	SAB851

Hose assembly - With hose reel

part no	description	fittings
ESCXXX	3/8" ECOLOGY 3000 LT	3/8" M/F BSP
ESDXXX	3/8" ECOLOGY 3000 LT	3/8" M/M NPT
ESOXXX	3/8" ECOLOGY 3000 LT	3/8" M/F BSP - AISI A316L
ESPXXX	3/8" ECOLOGY 3000 LT	3/8" M/M NPT - AISI A316L
ETEXXX	1/2" ECOLOGY 3000 LT	1/2" M/F BSP

ETFXXX	1/2" ECOLOGY 3000 LT	1/2" M/M NPT
ETQXXX	1/2" ECOLOGY 3000 LT	1/2" M/F BSP - AISI A316L
ETRXXX	1/2" ECOLOGY 3000 LT	1/2" M/M NPT - AISI A316L

XXX= total lenght of the assembled hose in meters (lmt = 3,28 ft)

Hose assembly - Without hose reel

part no	description	fittings
FSCXXX	3/8" ECOLOGY 3000 LT	3/8" M/F BSP
FSDXXX	3/8" ECOLOGY 3000 LT	3/8" M/M NPT
FSOXXX	3/8" ECOLOGY 3000 LT	3/8" M/F BSP - AISI A316L
FSPXXX	3/8" ECOLOGY 3000 LT	3/8" M/M NPT - AISI A316L
FTEXXX	1/2" ECOLOGY 3000 LT	1/2" M/F BSP
FTFXXX	1/2" ECOLOGY 3000 LT	1/2" M/M NPT
FTQXXX	1/2" ECOLOGY 3000 LT	1/2" M/F BSP - AISI A316L
FTRXXX	1/2" ECOLOGY 3000 LT	1/2" M/M NPT - AISI A316L

XXX= total lenght of the assembled hose in meters (lmt = 3,28 ft)

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

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