



# 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](http://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)		