



119 - ECOLOGY 4000 LT

Constant pressure thermoplastic hose for very high pressure lateral sewer cleaning applications up to 280 bar (4000 psi)



FEATURES

Inner Tube

Polyester elastomer

Reinforcement

One or two braids of synthetic fiber

Cover

Polyurethane - lime green - black inkjet 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

Lightweight and extremely flexible - Kink resistant - Reinforced 2 polyester braid design - Oversized lime green cover resistant to humid working conditions to increase lifetime and wear

Description

Hose suitable for lateral cleaning applications requiring very 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 4000 LT - LATERAL SEWER CLEANING 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
1191	DN5	3/16	-3	5.0	10.4	280	840	0.197	0.409	4000	12000	3:1	25	0.98	74	0.050	SABIII	SAB811
1192	DN6	1/4	-4	6.5	12.9	280	840	0.256	0.508	4000	12000	3:1	35	1.38	113	0.076	SAB121	SAB821
1194	DN10	3/8	-6	9.7	17.5	280	840	0.382	0.689	4000	12000	3:1	45	1.77	193	0.130	SAC141	SAC841
1195	DN12	1/2	-8	13.0	22.2	280	700	0.512	0.874	4000	10000	2.5:1	75	2.95	255	0.171	SA5151	SA5851

Hose assembly - With hose reel

part no	description	fittings
EUAXXX	3/16" ECOLOGY 4000 LT	1/4" M/F BSP
EUBXXX	3/16" ECOLOGY 4000 LT	1/4" M/M NPT
EUMXXX	3/16" ECOLOGY 4000 LT	1/4" M/F BSP - AISI A316L
EUNXXX	3/16" ECOLOGY 4000 LT	1/4" M/M NPT - AISI A316L
EVAXXX	1/4" ECOLOGY 4000 LT	1/4" M/F BSP
EVBXXX	1/4" ECOLOGY 4000 LT	1/4" M/M NPT
EVMXXX	1/4" ECOLOGY 4000 LT	1/4" M/F BSP - AISI A316L
EVNXXX	1/4" ECOLOGY 4000 LT	1/4" M/M NPT - AISI A316L
EWCXXX	3/8" ECOLOGY 4000 LT	3/8" M/F BSP

	XXX = total lenght of the assembled hos	se in meters (1mt = 3,28 ft)
EXRXXX	1/2" ECOLOGY 4000 LT	1/2" M/M NPT - AISI A316L
EXQXXX	1/2" ECOLOGY 4000 LT	1/2" M/F BSP - AISI A316L
EXFXXX	1/2" ECOLOGY 4000 LT	1/2" M/M NPT
EXEXXX	1/2" ECOLOGY 4000 LT	1/2" M/F BSP
EWPXXX	3/8" ECOLOGY 4000 LT	3/8" M/M NPT - AISI A316L
EWOXXX	3/8" ECOLOGY 4000 LT	3/8" M/F BSP - AISI A316L
EWDXXX	3/8" ECOLOGY 4000 LT	3/8" M/M NPT

Hose assembly - Without hose reel

part no	description	fittings		
FUAXXX	3/16" ECOLOGY 4000 LT	1/4" M/F BSP		
FUBXXX	3/16" ECOLOGY 4000 LT	1/4" M/M NPT		
FUMXXX	3/16" ECOLOGY 4000 LT	1/4" M/F BSP - AISI A316L		
FUNXXX	3/16" ECOLOGY 4000 LT	1/4" M/M NPT - AISI A316L		
FVAXXX	1/4" ECOLOGY 4000 LT	1/4" M/F BSP		
FVBXXX	1/4" ECOLOGY 4000 LT	1/4" M/M NPT		
FVMXXX	1/4" ECOLOGY 4000 LT	1/4" M/F BSP - AISI A316L		
FVNXXX	1/4" ECOLOGY 4000 LT	1/4" M/M NPT - AISI A316L		
FWCXXX	3/8" ECOLOGY 4000 LT	3/8" M/F BSP		
FWDXXX	3/8" ECOLOGY 4000 LT	3/8" M/M NPT		
FWOXXX	3/8" ECOLOGY 4000 LT	3/8" M/F BSP - AISI A316L		
FWPXXX	3/8" ECOLOGY 4000 LT	3/8" M/M NPT - AISI A316L		
FXEXXX	1/2" ECOLOGY 4000 LT	1/2" M/F BSP		
FXFXXX	1/2" ECOLOGY 4000 LT	1/2" M/M NPT		
FXQXXX	1/2" ECOLOGY 4000 LT	1/2" M/F BSP - AISI A316L		
FXRXXX	1/2" ECOLOGY 4000 LT	1/2" M/M NPT - AISI A316L		

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

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