

Eaton LF631-0002

Catalog Number: LF631-0002

Eaton LF Pressure Filter, LF.631.10VG.30.S1.P.-.FS.9.-.-
.AE.50.1,5.P.-.B, 10VG, Glass fiber fleece (VG), Nitrile, 464 psi (32 Bar), Bypass set at 51 psi (3.5 Bar)



General specifications

Product Name	Catalog Number
Eaton LF Pressure Filter	LF631-0002
Model Code	Product Length/Depth
LF.631.10VG.30.S1.P.-.FS.9.-.-	217 mm
.AE.50.1,5.P.-.BFS.9.P.-.-	
.AE.50.1,5.P.@	Product Height
	567.52 mm
Product Width	Product Weight
170.01 mm	29.03 kg

Compliances

PED 2014/68/EU for mineral oil (fluid group 2), Article 4, Para. 3.
ATEX Directive 2014/34/EU
AD 2000

Product specifications

Connection type

2 1/2" SAE/ANSI flange

Filter type

In-line Filter

Low pressure filter

Material

EN-GJS-400-18-LT

Application

Mounted in suction, pressure and return lines

Specification

Standard

Filter fineness

10 VG

Filter media type

Glass fiber fleece (VG)

Indicator type

Electrical/Visual

Sealing material

Nitrile

Element collapse rating

435 psi (30 Bar)

Operating temperature - max

100 °C

Operating temperature - min

-10 °C

Valve configuration options

Bypass set at 51 psi (3.5 Bar)

Operating pressure - max

464 psi (32 Bar)

Resources

Brochures

[Hydraulic and Lubrication Oil Filters US](#)

Technical data sheets

[LF 251-631 US](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)