

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

FILTER

SZL80A Model Double-Cylinder Paper Filter

ISO9001 Supplier

Class Certificate

Export Supply

SZL80A Model Double-Cylinder Paper Filter SZL80A lubricating oil filter: Double-cylinder paper filter core, lubricating oil enters the inlet of the filter through the transfer valve into the oil chamber, then enter...



Key Highlights

Category	Filter
Standard	EN
Weight / Size	Open pressure difference of the safe valve Flow Original precision Safe ...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Filter	Model / SKU	SZL80A-Model-Double-Cylinder-Paper-Filter
Standard	EN	Weight / Size	Open pressure difference of the safe valve Flow Original precision Safe filter cylinder precision Work pression Work temperature Suitable medium 0.2±0.2Mpa 35-70m³/h 30um 60um ≤1Mpa ≤0.85°C lubricating oil SZL80A Model Double-Cylinder Paper Filter Structure Diagram SZL80A Model Double-Cylinder Paper Filter Technical Parameters Model Passes the diameter and the joint size(mm) External dimensions(mm) Installing size(mm) DN D1 K E F N-M1 L L2 H φ P W V Y Z N-D SZL80A 80 120 85 120 120 4-M16 801 780 340 284 255 306 210 260 170 4-φ18 SZL80 II 80 120 85 120 120 4-M16 1300 1280 340 284 255 306 210 260 170 4-φ18
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

CONTENTS		
	■ SZL80A Model Double-Cylinder Paper Filter	■ SZL80A Model Double-Cylinder Paper Filter Structure Diagram
	■ SZL80A Model Double-Cylinder Paper Filter Technical Parameters	

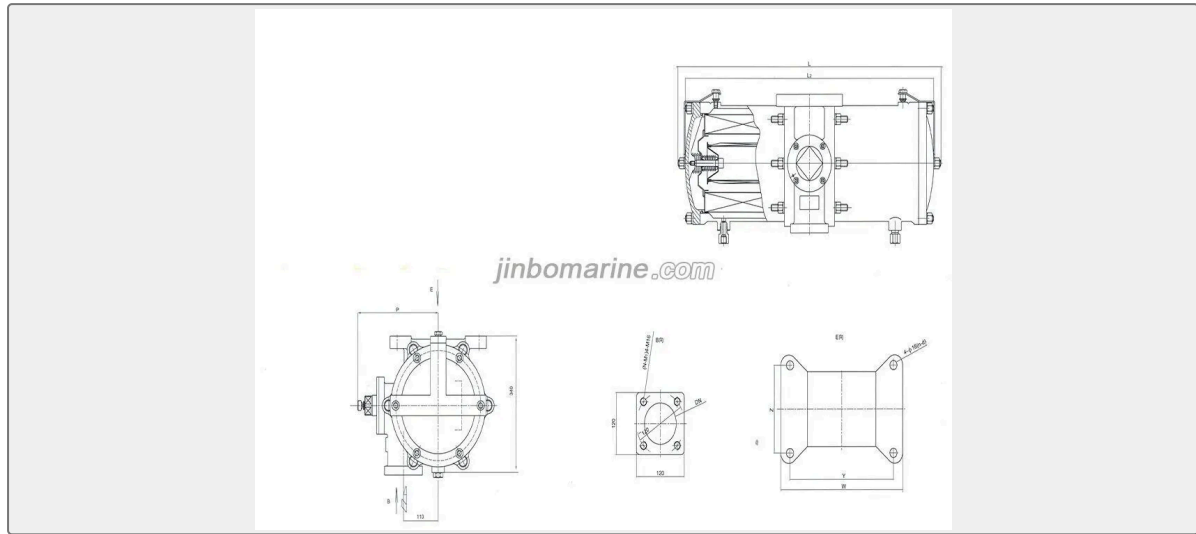
SZL80A Model Double-Cylinder Paper Filter

SZL80A lubricating oil filter: Double-cylinder paper filter core, lubricating oil enters the inlet of the filter through the transfer valve into the oil chamber, then enters the lubricating system of diesel engine, when the pressure difference of the inlet and the outlet surpass 0.2Mpa, the paper filter core is blocked and the safe valve opens, the oil is filtered through the safe filter and is discharged from the cleaning oil chamber. the normal pressure difference of the inlet and the outlet of the filter is 0.5-0.15Mpa. when it surpasses 0.17Mpa, the paper filter core must be exchanged and the safe filter cylinder should be washed.

Open pressure difference of the safe valve	Flow	Original precision	Safe filter cylinder precision	Work pression	Work temperature	Suitable medium
--	------	--------------------	--------------------------------	---------------	------------------	-----------------

0.2±0.2Mpa	35-70m³/h	30um	60um	≤1Mpa	≤0.85°C	lubricating oil
------------	-----------	------	------	-------	---------	-----------------

SZL80A Model Double-Cylinder Paper Filter Structure Diagram



SZL80A Model Double-Cylinder Paper Filter Technical Parameters

Model	Passes the diameter and the joint size(mm)						External dimensions(mm)					Installing size(mm)				
	DN	D1	K	E	F	N-M1	L	L2	H	φ	P	W	V	Y	Z	N-D
SZL80A	80	120	85	120	120	4-M16	801	780	340	284	255	306	210	260	170	4-φ18
SZL80 II	80	120	85	120	120	4-M16	1300	1280	340	284	255	306	210	260	170	4-φ18