Oil Filtration Equipment

FJWM003

凡净过滤 FANJING FILTRATION

Product Introduction

Model:FJWM003
Fanjing Filtration - Micro-membrane Filtration Unit
Product features: The Fanjing Filtration FJ Series oil purifier utilizes a multi-stage permeation filtration technology to rapidly and efficiently remove solid contaminants such as copper particles, iron filings, and sludge from oil and various liquids, restoring fluid cleanliness to operational standards. Filtration accuracy is flexible and selectable, with a maximum precision of up to 0.1 μm to meet diverse application requirements. It is widely used in industries including machining, construction machinery, mining equipment, power plants, and gas stations. Additionally, the series supports comprehensive customization, offering tailored



Product Parameters

Dimensions	1200mm × 530mm × 1100mm
Weight	80kg
Filter elements	3 pcs
Filtration Flow Rate	2000 L/H (based on diesel oil， Filtration flow rate varies with the selected filtration accuracy. Generally, higher accuracy results in a lower flow rate.)
Power Supply	Standard: 220V (customizable to 380V)
Total Power	0.75KW
Filtration accuracy	100μm、20μm、10μm、5μm、3μm、1μm、0.45μm、0.1μm（Filtration accuracy can be customized according to requirements）
Functions / Features	Slag removal,(Explosion-proof Pump),oil pumping
Applicable Oils	Solid contaminant removal from diesel, lubricating oil, edible oil, and other liquid products
Material	Stainless steel
Product Positioning	Industrial oils for factory use, construction machinery, mining equipment, food processing plants, and other liquid filtration and treatment applications.

Recommended Price: RMB 15,800