



DATA SHEET

4S1200E AIR

Removes Contaminants

Extends Oil Life

Reduces Component Wear

Removes all Water

Saves Machine Downtime

Reduces Disposal Costs

Simple to Install & Use

Low Maintenance Costs

Built in Sampling Points



AIR OPERATED

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Industrial Filtration



Biodegradable Lubricants

4S1200E-AIR - SPECIFICATION		
Pump Performance	1200 litres/hour @ 2.6 bar (ISO 46 Hydraulic oil at 40°C) 1600 litres/hr @ 1 bar—transfer rate using valve	
Pump Suction Lift	Self priming to 5.5 metres	
Pump Motor	0.75 kW equivalent air motor 1500 rpm flange mounted Max. air consumption 45 cfm /1.27m³/min	
Operating Temperature	10-90°C	
Dimensions	Length	950 mm
	Width	595 mm
	Height	1000 mm
	(with handle removed)	780 mm
Weight	106 kg	
Filtration System	4 x SDUFB-C	
Cartridge Type	4 x SDFC—Fitted as standard. Supplied in boxes of 6	
Accessories	6 metres of reinforced 1" hose with quick release couplings	
Options	110V,230V and 3-Phase 45 cm bag-type pre-filter Flow meter, SDFC-P Cartridges for water based fluids	

Description

The 4S1200E AIR Micron Filtration System is a compact free standing off line oil cleaning and filtration system, capable of removing fine dirt particles and totally removing water. Filter cartridges are also available for use on water based fluids



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