



# DATA SHEET

## 4S1200BE

***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***



Cardev International Ltd

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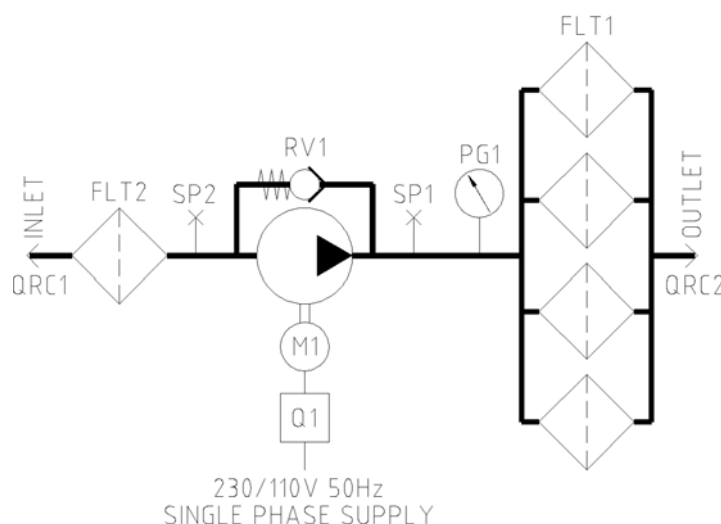
Industrial Filtration



Biodegradable Lubricants

4S1200BE - SPECIFICATION			
Electric Motor	VOLTS	110	230
	Kws	0.37	0.37
	Amps	8.0	4.0
	RPM	1425	1425
	Protection	IP55	
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		
Operating Temperature	10-90°C		
Rig Dimensions	Length	875 mm	
	Width	595 mm	
	Height	1000 mm	
	(with handle removed)	780 mm	
Rig Weight	95 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 Plug to suit voltage (UK only)		
Options	110v, 3- phase (N) and air motors, 45 cm bag-type pre-filter, Flow meter SDFC-P Cartridges for water based fluids		

FLT1	MAIN FILTERS (SDU/SDFC)
FLT2	PRE-FILTER
M1	PUMP MOTOR
RV1	PRESSURE RELIEF VALVE
Q1	CONTROL UNIT
PG1	PRESSURE GAUGE
QRC1	INLET QUICK RELEASE COUPLING
QRC2	OUTLET QUICK RELEASE COUPLING
SP1	HIGH PRESSURE SAMPLE POINT
SP2	LOW PRESSURE SAMPLE POINT



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