



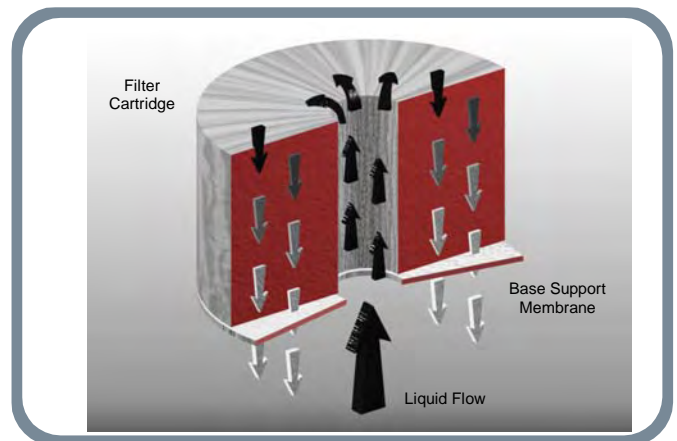
# DATA SHEET POLYPROPYLENE CARTRIDGE

***Extends The Life Of Water Based, Semi-synthetic and Synthetic Coolants***

***Reduces Contaminants - Slowing Down Bacterial Degredation***

***Reduces Incidence Of Oil Mist***

***Reduces Maintenance On Machines and Tools***



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Industrial Filtration



Biodegradable Lubricants

## Description

The Cardev Polypropylene Depth Cartridge is made from a chemically inert wound polypropylene fibre which acts as a continuous depth filter for high particle retention. In addition, due to the nature of polypropylene, it absorbs free oils and hydrocarbons from liquids - it does not break down stable emulsions.

## Application To Existing Systems

The Cardev Polypropylene Depth Cartridge is designed to work with the individually fitted H8 Super Duty Unit or forming part of the range of mobile oil cleaning rigs. This dual applicability enables all types of water-based fluids to be cleaned using the same systems. Fitted to the mobile rigs the filter will remove contaminants from the coolants of individual factory machines and can serve a number of machines with coolant sumps of varying capacities. Ensure that systems are purged between alternative uses.

## Disposal

Used cartridges can be disposed of in accordance with local regulations or by using the Cardev cartridge disposal service.

<b>Identification</b>	SDFC-P Super Duty Polypropylene Depth Cartridge
<b>Applications</b>	For use with SDU H8 and range of mobile filter rigs
<b>Cleanliness</b>	30 micron nominal
<b>Oil Retention Level</b>	1 litre contaminant oil (approx). Per cartridge
<b>Weights &amp; Dimensions</b>	Height: 110 mm
	Diameter: 195 mm
	Weight: 860 g $\pm$ 5%
	Supplied in Cartons of 6
<b>Max Temperature</b>	90°C
<b>Flow Rate</b>	This information is contained within the relevant data sheet of operating instructions for the product range
<b>Cartridge Change Frequencies</b>	When differential pressure reaches 4 bar –automatically controlled by the range of units



Certificate No: 8445

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