

### **APPLICATIONS**

Ideal for swimming pool applications such as:

- Inground swimming pools
- Above ground swimming pools



## **Crystal**Clear<sup>\*\*</sup> Pool & Spa Filtration Solutions

The new Davey 425ft CrystalClear<sup>™</sup> cartridge filter has been specifically designed with the waterconcious pool owner in mind. With less maintenance, no backwashing requirement and longer periods between cleaning cycles, means more time to enjoy your pool.

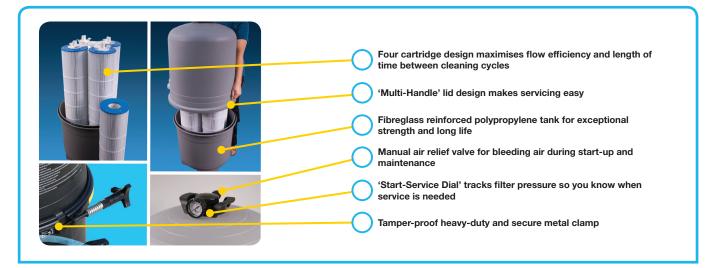
### WHY CHOOSE THE Davey CrystalClear™ 425ft Cartridge Filter?

The new Davey 425ft cartridge filter should be at the top of your list when considering swimming pool filtration. The four (4) cartridge element design makes for less maintenance and longer periods between cleaning cycles. If you want year round crystal clear water and to enjoy your pool more often with less maintenance, then chose the Davey 425ft CrystalClear<sup>™</sup> filter.

- Four (4) cartridge design for greater filtration efficiency and less maintenance
- Multi-handle lid design makes removing the lid easier and safer
- Chemical resistant fibreglass reinforced polypropylene tank for exceptional strength and long life
- Heavy-duty tamper-proof clamp and start (clean) dirty indicator on Stainless Steel pressure gauge to indicate when cleaning is required
- State-of-the-art internal design simplifies element removal and extends time between cleaning cycles
- Suitable for both salt & freshwater pools
- Upto 328,000 litres turnover in 8 hours
- PVC Inlet and Outlet 40, 50 or 65mm
- 3 year warranty on the polypropylene filter body



# CrystalClear™ 425ft Cartridge Filter



CRYSTAL CLEAR CARTRIDGE FILTER SPECIFICATIONS	EFFECTIVE FILTRATION AREA		DESIGN FLOW RATE	MAXIMUM WORKING PRESSURE		REQUIRED CLEARANCE		DIMENSIONS		WEIGHT
						SIDE	ABOVE	HEIGHT	WIDTH	KG
Model	FT <sup>2</sup>	M <sup>2</sup>	LPM	PSI	BAR	мм	мм	мм	мм	37
39425	425	39.5	568	50	3.45	160	430	1092	597	57

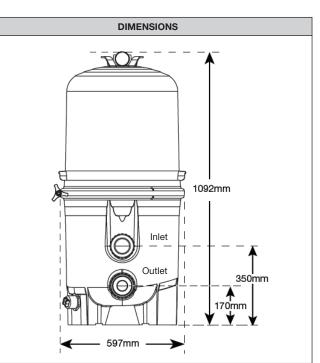
РН	TOTAL A	LKALINE	CHLORINE	CHLORINE	CHLORINE STABILIZER (CYANURIC ACID)	
rn	HOT/TROPICAL AREAS	COOL AREAS	(UNSTABILIZED)	(STABILIZED)		
7.2 to 7.6	80 to 100 ppm	100 to 130 ppm	0.3 to 3.0 ppm	1.0 to 3.0 ppm	40 to 70 ppm	

OPERATING PERFORMANCE							
Туре	Maximum Flow Rate (lpm)	8 Hour Turnover <sup>†</sup> (litres)	6 Hour Turnover* (litres)	Replacement Element			
39425	568	328,000	246,000	Q2435			

\* Figure based on 6 hour turnover at 12.5m head.

<sup>†</sup> Figure based on 8 hour turnover at 12.5m head.







#### davey.com.au | daveynz.co.nz

This literature is not a complete guide to product usage. Further information is available from your Davey Dealer, Davey Support Centre and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. (a) Davey is a registered trademark of Davey Water Products Pty Ltd. (c) Davey Water Products Pty Ltd 2014.