# SureFlo

## MULTI-FIT AND VERSATILE

### **APPLICATION**

Ideal for in-ground and above ground pools, large swim spas and plunge pools. Also suitable for solar pool heating. Models to suit pools up to 100,000 litres.



### DAVEY'S SUREFLO RANGE IS SPECIFICALLY DESIGNED TO CIRCULATE SWIMMING POOL WATER FOR FILTRATION AND SANITISING APPLICATIONS.

- > Reliable Universal, multi-fit and versatile pump that suits multiple applications:
  - Constructed from strong corrosion resistant and UV materials for long and reliable working life
  - Heavy duty, totally enclosed motor protects against the elements for long operating life
  - Built-in, self-resetting thermal overload protects the motor against damage from over-heating
- > High Quality Corrosion resistant Noryl impeller for longer lasting trouble free performance
- > Long Lasting High performance silicon carbide Viton mechanical seal for long life in pool water
- > High Strength 316 stainless steel motor shaft
- > High Performance Powerful pumping delivering optimum flow rates for rapid pool water turnover
- > Double insulated to water circuit provided with an Equipotential Bonding Point for AS/NZ 3000 wiring standards
- > Fully serviceable, allowing for easy maintenance and repair
- > Drain plugs enabling simple water drainage for easy maintenance
- > 3m power lead with 10amp Australian three pin plug fitted to all models
- > 3 year warranty



DAVEY

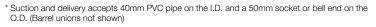
# SureFlo™ Swimming Pool Pump



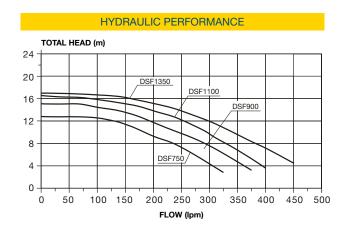
- Self-aligning barrel unions for ease of installation
- Self resetting thermal overload protection in the event of the pump overheating
- Easy to remove, see-through strainer lid
- Corrosion resistant Noryl impeller for longer lasting trouble-free performance
- 316 stainless steel motor shaft won't corrode or rust
- High performance silicon carbide Viton mechanical seal for long life in pool water

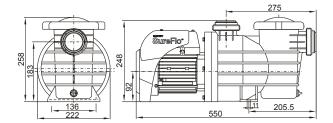
ELECTRICAL DATA	Туре	DSF750	DSF900	DSF1100	DSF1350	
	Voltage (V)	220/240				
	Phase	Single				
	Supply Freq (Hz)	50				
	Run current (A)	3.8	4.6	5.8	6.2	
	Motor Input Power (W/hP)	750	900	1100	1350	
	Motor Output Power (W/hP)	550	650	750	1000	
	RPM	2900				
	Enclosure Class (IP)	55				
	Insulation Class	F				
	Approval No.	TUV020457EA				

DIMENSIONS	Туре	Mounting Holes Diameter	Inlet PVC	Outlet PVC	Net Weight (kg/lbs)
	DSF750	11	40/50*	40/50*	10.0
	DSF900				10.5
	DSF1100				11.5
	DSF1350				12.0



OPERATING LIMITS	Max Water temperature	40°C
	Max ambient temperature	40°C
	Noise level (AS 5102.2)	54 to 56dBa





### davey.com.au | daveynz.co.nz | daveyeurope.eu | daveyusa.com

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