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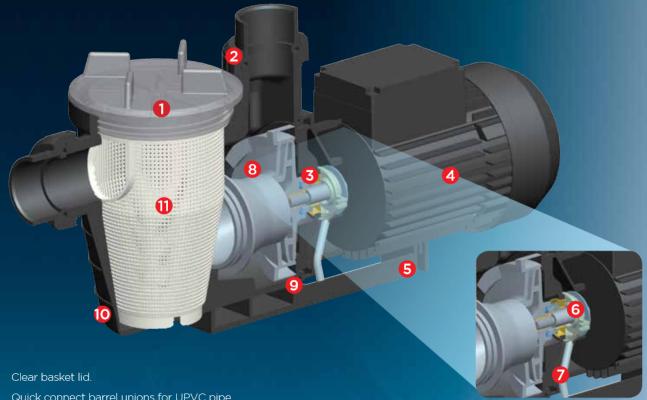
Efficient Impeller and Diffuser Design

The pump's impeller and diffuser design maximizes the hydraulic output of the pump while minimizing turbulence. The pump's efficient hydraulic performance shortens run times and reduces energy consumption leading to lower operating costs.

Engineered Durability

The pump body is manufactured utilising state of the art engineering plastic moulding with a single piece strainer pot and volute for extra strength.

A high grade 316 stainless steel mechanical seal is incorporated for extra protection against corrosion. e.g. from chlorinated water, ozone, iodine, Baquacil, bromine and salt water.



- Clear basket lid.
- 2. Quick connect barrel unions for UPVC pipe.
- 3. High grade carbon/graphite mechanical seal with 316 stainless steel spring assembly.
- 4. High performance motor:
 - IP44 rating
 - · Motor shaft 303 grade stainless steel.
 - Fan cooled.
 - Thermal overload protection
- 5. Stable support base.
- 6. Secondary Seal For extra protection of the pump motor.
- 7. Secondary seal drain pipe.
 - 8. Hydraulically efficient impeller and diffuser design.
 - 9. Drain plugs.
 - 10. Strong single piece glass filled thermoplastic pump body.
 - 11. Strainer basket capture debris and protects the pumps

Secondary Seal

Situated between the pump wet end & the pump motor, a mechanical seal forms a seal around the motor shaft to prevent water from running out along the shaft of a motor. The mechanical seal is the wearing part of any pool

A mechanical seal may leak water if the pump mechanical seal is not replaced promptly, water will travel up the shaft of the motor and

Waterco's Secondary Seal protects the pump by capturing any leaks through a worn out mechanical seal and draining it out of the

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WATERCO

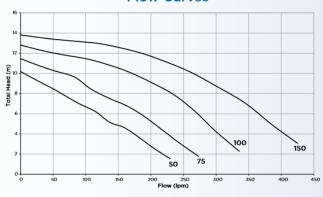
Supastream

Supastream pumps are general purpose units designed for use in swimming pools and low pressure water re-circulation applications.

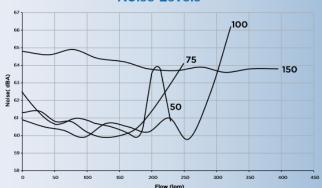


Pump	Inlet / outlet	Strainer basket size
Supastream 50	40mm	1.5
Supastream 75,100 & 150	40/50mm	1.5

Flow Curves



Noise Levels



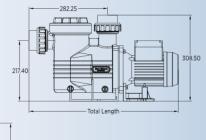
Model	Flow Rate (Ipm)		Nom.	kW	Amno	Total
Model	6m	8m	HP	KVV	Amps	Length (mm)
Supastream 50	120	60	0.50	0.563	2.55	575
Model	Flow Rate (Ipm)		Nom.	kW	A	Total
Model	8m	10m	HP	KVV	Amps	Length (mm)
Supastream 75	119	63	0.75	0.626	2.82	575
Supastream 100	234	169	1.00	0.793	3.50	575
Supastream 150	320	263	1.50	1.056	4.76	596

Phase	Volts	Cycle	RPM
1	220-240	50	2810

Supastream 50

150.70 276.95 303.20 160.00 Total Length

Supastream 75, 100 & 150



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www.waterce.com

Supatuf MK2

The Supatuf MK2 pump is ideal for large domestic swimming pools with ancillary systems such as heating, infloor cleaning, fountains, vacuum cleaning and swim jets.

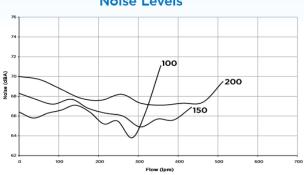


Pump	Inlet / outlet	Strainer basket size
Supatuf MK2	50mm	2.1

Flow Curves

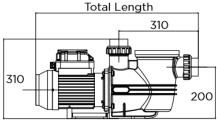
10 10 150 200 250 300 350 400 450 500 550 000 Flow (pm)

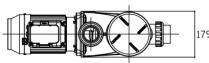
Noise Levels



Model	Flow Ra	te (Ipm)	Nom. HP	kW	Amps	Total Length (mm)	Motor Frame (mm)
Model	8m	10m					
Supatuf MK2 100	275	240	1.00	0.84	3.70	602	71
Supatuf MK2 150	355	305	1.50	1.15	5.30	623	80
Supatuf MK2 200	465	410	2.00	1.50	7.20	663	80

Phase	Volts	Cycle	RPM
1	220-240	50	2860





Warranty

Pumps	3 years (conditional)*
Wet End	3 years
Motor, mechanical seal, hair & lint pot lid, o'ring, basket, impeller & diffuser	2 years
Commercial applications	1 year
Labour	1 year

Note: Waterco Pumps are tested to Australian Standards AS/ NZS3136.

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In the interest of providing better quality and value we are constantly improving and updating our products. Consequently, pictures and information on our brochures may sometimes vary slightly from models available.

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