

evoflow®

HIGH PERFORMANCE PUMPS



- ✓ *Engineered Durability*
- ✓ *Low Noise Operation*
- ✓ *Efficient Hydraulic Performance*
- ✓ *Secondary Motor Seal*
- ✓ *3 Year Warranty*

ST | SERIES

STREAM SERIES PUMPS

evolution®

WATER & LIGHTING SOLUTIONS

www.evolutionwls.com.au

Evoflow Stream Series pumps have been engineered for reliability and durability using only the highest quality parts and materials. Stream Series pumps are ideal for general purpose swimming pool applications and low pressure water recirculation applications.

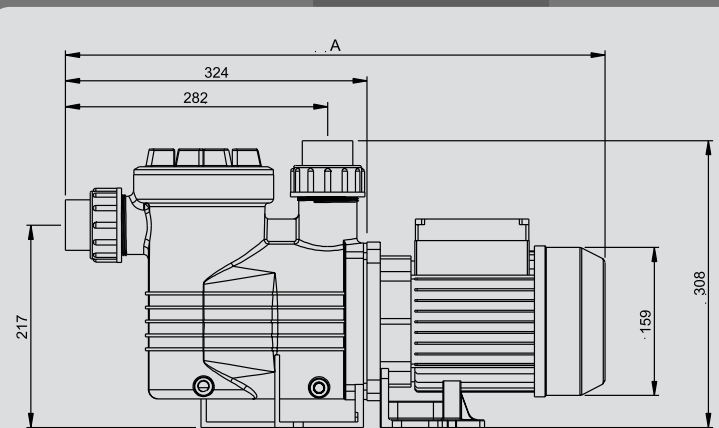
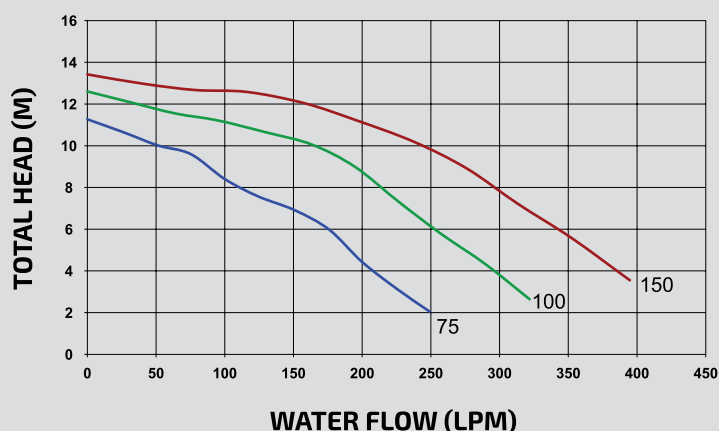
The Evoflow ST Advantage

- Engineered for performance and reliability even in the toughest Australian conditions.
- Ideal for general purpose swimming pool applications and low pressure water re-circulation applications.
- Impeller and diffuser design maximises hydraulic output and minimises turbulence.
- Efficient hydraulic performance shortens run times and reduces energy consumption leading to lower operating costs.
- Strong, thick walled, one piece pump body moulded from a high grade engineering thermoplastic that is corrosion resistant.
- High grade 316 stainless steel mechanical seal incorporated for extra protection against corrosion, ideal for chlorinated salt water.
- Unique secondary seal between the pump wet end and motor prevents any water entering the motor if the mechanical seal is worn out.
- Powerful and reliable fan cooled motor, designed and rated for continuous operation ensures a long bearing life.
- Built in thermal overload protects the motor against damage from overheating.
- Easy to remove inspection lid for simple routine maintenance and cleaning of leaf basket.
- Self aligning 50mm barrel unions allows for quick and easy installation and removal.

Specifications

Model	HP	Flow Rate @ 8m Head	Volts / Phase	Full Load Amps	Watts Input	Inlet / Outlet (mm)	Length of Pump (A)
ST75	.75	110	240/1	2.80	610	50	536
ST100	1.00	215	240/1	3.60	820	50	559
ST150	1.50	295	240/1	4.90	1090	50	580

ST Series Performance



Warranty

- 3 year limited warranty.
- 12 months for commercial installations.