



Specification RHST_v21

YARDMASTER® SUBMERSIBLE STIRRER

- Propeller speed and shape are designed to maximise thrust
- Easy access when installed with a Yardmaster lifting frame
- Agitation gives good solid suspension to better enable more effective transfer
- Large range of frames to suit most installations including over the wall tank frames
- Designed and manufactured in New Zealand for New Zealand conditions



Ideal for

- Sumps and tanks

Submersible Specifications

CODE	MOTOR SIZE (kW)	PROPELLER RPM	PROPELLER SIZE (mm)	THRUST (N)	TANK SIZE (m3)
RHSTST15B	1.5	350	350	TBA	30
RHSTS030A	3	350	440	600	Up to 800
RHSTS060A	6	350	545	TBA	Up to 1700
RHSTS075A	7.5	350	570	TBA	Up to 2000
RHSTS115A	11.5	300	675	TBA	Up to 3000

Applications & Case Studies



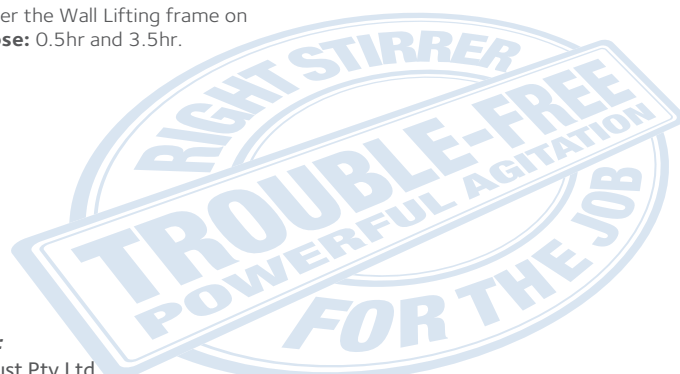
Submersible Stirrer and Lifting frame on Sump application.



Submersible Stirrer and Over the Wall Lifting frame on Tank application. **Time Lapse:** 0.5hr and 3.5hr.



Specifications are subject to change without notice



Specification RHSF_v21

YARDMASTER® SUBMERSIBLE STIRRER FRAMES

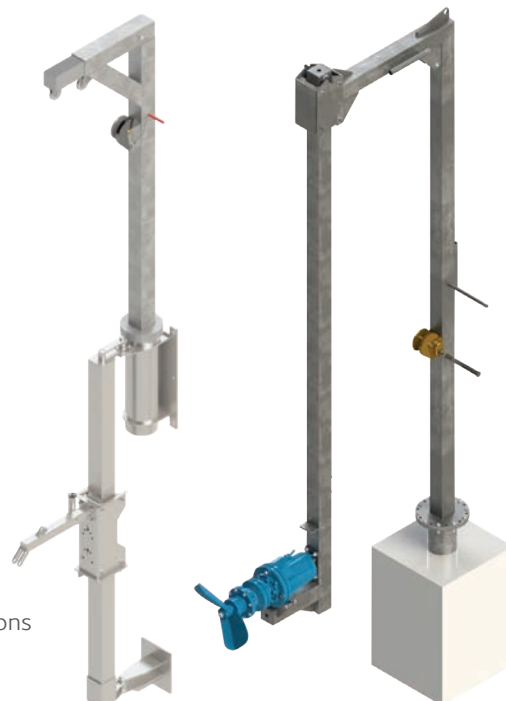
- Provides easy access for serviceability of the submersible stirrer
- Directional adjustability
- Stainless and Galvanised options
- Inground and above ground options
- Designed and manufactured in New Zealand for New Zealand conditions

Ideal for

- Inground sumps and above ground tanks

Technical Specifications

CODE	STIRRER	INGROUND / ABOVE	CONSTRUCTION	ADJUSTMENT	TANK/SUMP HEIGHT (m)
SSFS015A	1.5kW	INGROUND	STAINLESS	SLEW/HORI	3
SSFS030A	3kW	INGROUND	STAINLESS	SLEW/HORI	3
SSFG030A	3kW	INGROUND	GALVANISED	SLEW/HORI	3
SSFSG055A	6kW	INGROUND	STAINLESS/GALV	SLEW/HORI	3
SSFSG075A	7.5kW	INGROUND	STAINLESS/GALV	SLEW/HORI	3
SSFAG030A	3kW	ABOVE	GALVANISED	SLEW/HORI	2.7
SSFFG030A	3kW	ABOVE	GALVANISED	SLEW	2.7
SSFAG055A	6kW	ABOVE	GALVANISED	SLEW/HORI	2.7
SSFFG055A	6kW	ABOVE	GALVANISED	SLEW	2.7
SSFAG075A	7.5kW	ABOVE	GALVANISED	SLEW/HORI	2.7
SSFFG075A	7.5kW	ABOVE	GALVANISED	SLEW	2.7
SSFAG100A	10kW	ABOVE	GALVANISED	SLEW/HORI	2.7
SSFAG115A	11.5kW	ABOVE	GALVANISED	SLEW/HORI	2.7



Inground Lifting Frame

Above Ground Lifting Frame

Applications & Case Studies



Inground Lifting Frame on Sump application.



Submersible Stirrer and Above Ground Lifting Frame on KlipTank.

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Taller options available on request

