



Specification RHST_v22

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)
RHSTST15A	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

Applications & Case Studies



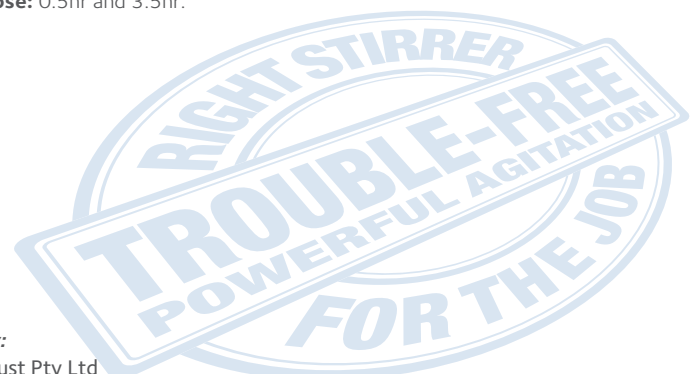
Submersible Stirrer and Lifting frame on Sump application.



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

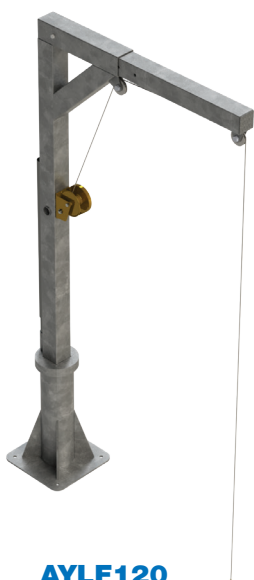


YARDMASTER® SUBMERSIBLE STIRRER & PUMP FRAMES

- 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

Sumps and Tanks



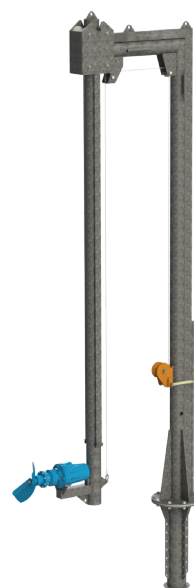
AYLF120
Submersible Pump
Lifting Frame
Ground Mount



AYLF3000A
Small Submersible
Pump Lifting Frame
Ground Mount



SSF15
Submersible Stirrer
Sledge



RHSAP000A
Submersible
Stirrer
Over the Wall
Stirrer Frame
Ground Mount



SSFS030A
Submersible
Stirrer
SS Lifting Frame
In ground

Applications & Case Studies



Submersible Pump
and Lifting frame
on Sump application.



Submersible Stirrer and
Over the Wall Stirrer
Frame on Tasman Tank.



Submersible Stirrer
and Lifting frame
on Sump application.



Submersible Stirrer and Above Ground
Lifting Frame on KlipTank.

Specifications are subject to change without notice

Technical Specifications

SUBMERSIBLE STIRRER LIFTING FRAMES					
CODE	STIRRER OR PUMP SIZE	INGROUND/ABOVE GROUND/MOUNT	CONSTRUCTION	ADJUSTMENT	TANK/SUMP HEIGHT (m)
SSFS015A	1.5kW	INGROUND	STAINLESS	SLEW/LIFT	3
SSFS030A	3kW	INGROUND	STAINLESS	SLEW/LIFT	3
SSFG030A	3kW	INGROUND	GALVANISED	SLEW/LIFT	3
SSFSG075A	6 & 7.5kW	INGROUND	STAINLESS/GALV	SLEW/LIFT	3
SSFS075A	6 & 7.5kW	INGROUND	STAINLESS	SLEW/LIFT	3
SSFAG030A	3kW	ABOVE	GALVANISED	SLEW/LIFT	2.7
SSFFG030A	3kW	ABOVE	GALVANISED	SLEW	2.7
RHSAP027A	6 & 7.5kW	ABOVE	GALVANISED	SLEW/LIFT	2.7
RHSFF027A	6 & 7.5kW	ABOVE	GALVANISED	SLEW	2.7
RHSAP000A	6 & 7.5kW	ABOVE	GALVANISED	SLEW/LIFT	Up to 4.3
SSF15A	1.5kW	STAND ALONE	GALVANISED	INDEPENDENT	2.3
SSF303A	3kW	STAND ALONE	GALVANISED	INDEPENDENT	3
SUBMERSIBLE STIRRER LIFTING FRAMES					
AYLF100	Up to 7.5kW	ABOVE	GALVANISED	SLEW/LIFT	4
AYLF110	Up to 7.5kW	WALL MOUNT	GALVANISED	SLEW/LIFT	4
AYLF120	Up to 7.5kW	ABOVE	GALVANISED	SLEW/LIFT	4
AYLF3000A	Up to 3kW	ABOVE	GALVANISED	LIFT	4

