

Specification RHST\_v24

## 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

Pictured above: 7.5kW Stirrer in blue and 3kW Stirrer in stainless steel.

## **Ideal for**

Sumps and tanks

## **Submersible Specifications**

CODE	MOTOR SIZE (kW)	CONSTRUCTION	PROPELLER RPM	PROPELLER SIZE (mm)	THRUST (N)	TANK SIZE (kW) (m3)
RHSTSC015A	1.5	Stainless Steel	960	260	290	30
RHSTSC030A	3	Stainless Steel	740	400	920	Up to 800
RHSTS060A	6	Cast/Steel	350	545	TBA	Up to 1700
RHSTS075A	7.5	Cast/Steel	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.





1.5 and 3kW Stainless Submersible Stirrer and Lifting frame.







