



SR30 & SR60 NEW THERMOSTAT





## 1 - FIRST IS TO REMOVE OLD THERMOSTAT AND "EYS"

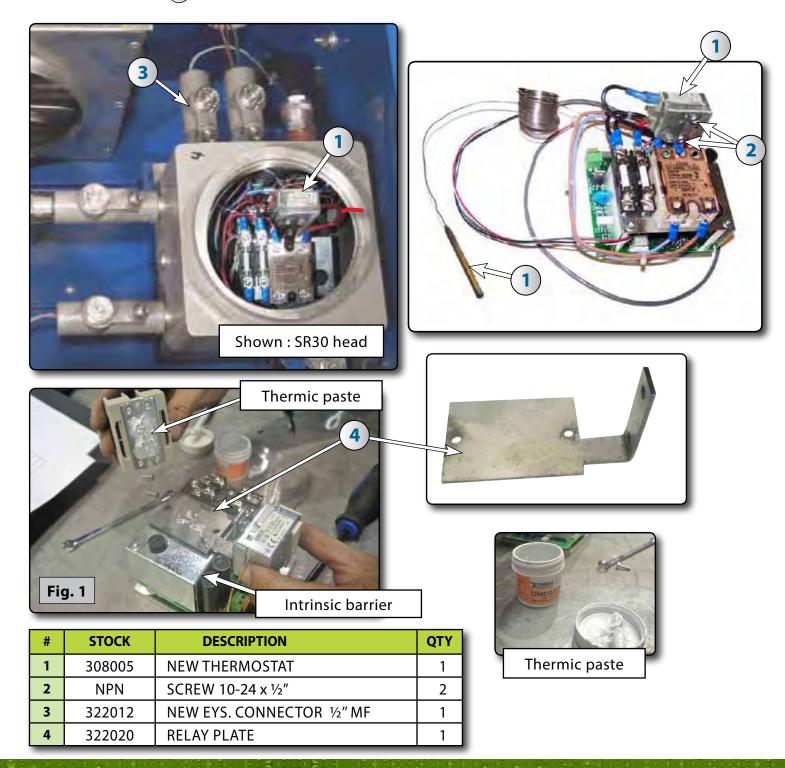
International

Technologies www.istsurface.com

Surface

**2** - INSTALLATION OF THERMOSTAT

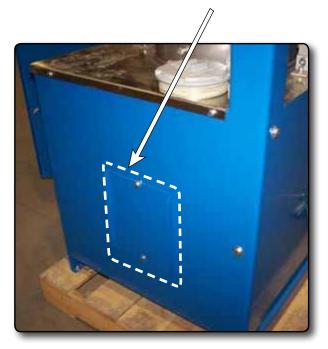
1. Install thermostat 1 with 2 screw 2 10-24 x 1/2" on the plate 4 and fix them under the relay **Apply thermic paste under the relay before reinstalling it (fig 1) and rescrew them on the intrinsic barrier.** Install the new EYS. (3) See details page 6.







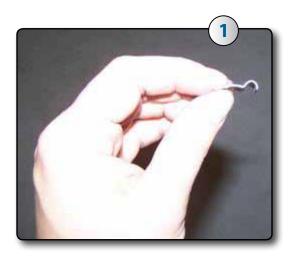
# **3 - REMOVE SIDE DOOR**



# 4 - FIX BULB TO SIDE OF BOILER

Place the thermostat probe 1 as shown ang fix it with 2 clamps 2 on the existing screws with nuts and lock washers.





#	STOCK	DESCRIPTION	QTY
1	308005	NEW THERMOSTAT PROBE	1
2		CLAMP	2

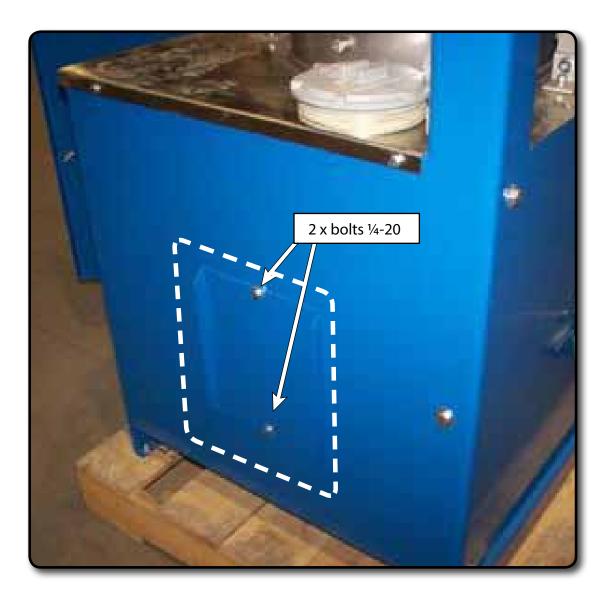




4

# 5 - INSTALL SIDE DOOR

Reinstall the side door (#1) on right side with 2 x bolts 1/4-20.





Plugs

## **6 - CEMENT FOR EYS FITTING**

- Remove plug with Allen key from explosion proof "EYS" (Fig. 1).
- Insert cotton 1 on both ends of the fitting.

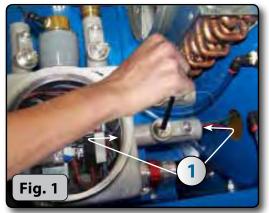
International

Technologies www.istsurface.com

Surface

- Prepare cement SC-5 (2) as per instruction.
- Poor cement until EYS (3) is fill up but don't fill top section where plug is located.
- Put back hex. plugs on "EYS".







#	STOCK	DESCRIPTION	QTY
1	321019	COTTON FOR "EYS"	-
2	323190	CEMENT "EYS" 800N'	-
3	322012	"EYS"	1





# ABOUT THE COMPANY

#### **OWEARE**

IST is a leading industrial manufacturer of standard and custom engineered equipment for the surface treatment industry and the solvent recycling industry.

## MISSION

IST is dedicated to being an innovative and trusted supplier in the conception, fabrication and distribution of surface treatment equipment and recycling equipment.

## MARKETS SERVED

The products, technologies and industry expertise of IST are used in a wide range of manufacturing and industrial applications, including but not limited to :

Ο

0

0

0

- General Manufacturing
- o Industrial Equipment
- o Metal forming

5 . 7

Wood finishing

Power & Energy

Flexography (labelling) & Lithography

Petroleum

- Aerospace and Aviation
  - Rail and Transit

• Pharmaceutical

o Marine

0

o Automotive



346 Allée du Golf St-Eustache, Quebec J7R 0M8 Canada T:1877629-8202 F: 450963-5122 info@istsurface.com

