

CORE CROSS-SECTION

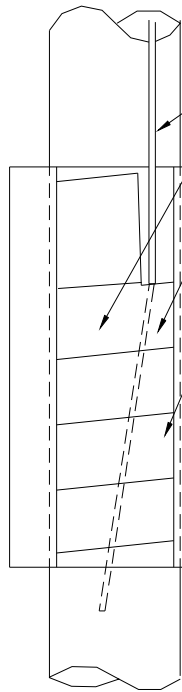
APPROVALS		
DRAWN	jes	04/11/00
ENGR.		
MFG.		
Q.A.		
PROD.		
CAD FILE NAME: TSTAT1		

DESCRIPTION:
INSTALLATION INSTRUCTIONS -
CAPILLARY THERMOSTAT

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Unitherm Division
HEAT CONTROL PRODUCTS
1531 COMMERCE CREEK BLVD.
CAPE CORAL, FL. 33909

DWG. SCALE: NOT TO SCALE
SIZE SHEET 1 OF 2



STEP #4

THERMOSTAT CAPILLARY TUBE

1) CLOSE UP ALUMINUM/MYLAR TAPE OVER HEATED CORE AND THEROSTAT BULB.

2) SECURE THERMOSTAT BULB AND ALUMINUM/MYLAR TAPE WITH FG/SILICONE TAPE

3) BUILD UP BUNDLE TO ORIGINAL DIAMETER USING FIBERGLAS INSULATION SUPPLIED IN SEAL PATCH KIT. SECURE INSULATION WITH FG/SILICONE TAPE.

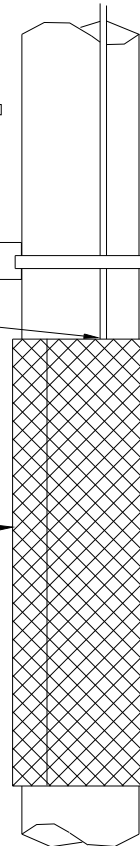
4) COVER INSULATION WITH ORIGINAL BUNDLE JACKET (REMOVED IN STEP ONE). SECURE JACKET WITH FG/SILICONE TAPE.
NOTE: THIS JACKET DOES NOT NEED TO BE WEATHER-TIGHT.

NOTE: SECURE CAPILLARY TUBE TO TRACED BUNDLE WITHIN 6 INCHES OF SEAL PATCH. DO NOT OVERTIGHTEN STRAPS. BUNDLE JACKET MUST NOT BE COMPRESSED MORE THAN 1/8 INCH AT ANY POINT.

NOTE: PRESS SEAL PATCH AROUND CABLE TO PROVIDE WEATHER-TIGHT SEAL.

STEP #5

1. WRAP SEAL PATCH COVER AROUND O.D. OF EXPOSED AREA, OVERLAP AND PRESS TO SEAL SEAM TOGETHER.
2) COVER SEAL PATCH WITH VINYL TAPE IF DESIRED.



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CAD FILE NAME:
TSTAT2

DWG. SIZE	SCALE: NOT TO SCALE
	SHEET 2 OF 2