



PI = PRESSURE INDICATOR  
 PSH = PRESSURE SWITCH  
 TT=TEMPERATURE TRANSMITTER  
 VFD = VARIABLE FREQUENCY DRIVE  
 FA = FLAME ARRESTOR  
 CATOX = CATALYTIC OXIDIZER  
 HBV = HEAT EXCHANGER BYPASS VALVE  
 E-STOP = DILUTION BLOWER EMERGENCY STOP SWITCH

\*\* Critical Safety Device

TT1 = CATALYST INLET TEMPERATURE  
 TT2 = CATALYST EXIT TEMPERATURE  
 TT3 = CATALYST INTERNAL TEMPERATURE

PROPRIETARY AND CONFIDENTIAL  
 THE INFORMATION CONTAINED IN THIS  
 DRAWING IS THE SOLE PROPERTY OF  
 FALMOUTH PRODUCTS. ANY  
 REPRODUCTION IN PART OR AS A WHOLE  
 WITHOUT THE WRITTEN PERMISSION OF  
 FALMOUTH PRODUCTS IS PROHIBITED.

		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	FALMOUTH PRODUCTS 530 THOMAS LANDERS RD FALMOUTH, MA 02574 PHONE: 508-548-6686 FAX: 508-548-8144	
		MATERIAL	NAME	DATE
		FINISH	DRAWN	MW 11/23/10
NEXT ASSY USED ON			CHECKED	
APPLICATION	DO NOT SCALE DRAWING			

**FALMOUTH PRODUCTS**

FALCO 300 - P&ID  
 WITH VARIABLE  
 FREQ. DRIVE

SIZE A	DWG. NO. 5090	REV. A
SCALE:1:1	WEIGHT:	SHEET 1 OF 1