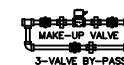


ITEMS TO SHIP LOOSE



* STAND HEIGHT SUBJECT TO PUMP NPSH REQUIREMENTS

TANK CONNECTIONS (NPT UNLESS NOTED)		PUMP DATA		LEVEL CONTROL		REVISIONS				THIS DRAWING IS THE PROPERTY OF SUPERIOR BOILER WORKS AND SHALL NOT BE REPRODUCED IN PART OR IN WHOLE, AND NONE OF ITS INFORMATION SHALL BE REVEALED WITHOUT PERMISSION OR TO THE DETRIMENT OF THE OWNER, IT MUST BE RETURNED UPON REQUEST.			
A.	(2) PUMP SUCTION	3	FLG. IN.	MAKE	GRUNDFOS	MAKE	M & M	LTR.	DATE	CHANGE	BY	SOED TS	
B.	(1) LO PRESS RETURN	3	IN.	MODEL	CR20-2	MODEL	150S					X	
C.	(1) HI TEMP RETURN	3	IN.	DISCHARGE	2 250#	HIGH/LOW ALARMS		A	XXX		POO	X	
D.	(1) DRAIN	2	IN.	SUCTION	2 250#							X	
E.	(1) OVERFLOW	3	IN.	CAPACITY	78 GPM	MAKE	M & M					X	
F.	(1) THERMOMETER	1	IN.	AT	50 PSIG	MODEL	64					X	
G.	(1) MAKE UP WATER	1 1/2	IN.			MODEL	64					X	
H.	(1) VENT	3	IN.	MOTOR DATA		THERMOMETER		FEED WATER VALVE		NOTES			
J.	(2) RECIRCULATION	2	IN.	H.P.	5	MAKE	TERTRICE			1. ALL CONTROLS MOUNTED AS PER SPECIFICATION SHEET.			
K.	(1) CHEM. FEED	1 1/2	IN.	RPM	3500	MODEL	Y-80342-120-201-15	MAKE	ASCO	2. SPECIFICATION SHEET TAKES PRIORITY OVER DRAWING.			
L.	(1) MANWAY	12 X 16	IN.	TYPE	TEFC			MODEL	8310G	3. SURGE TANK DESIGN NON-CODE.			
M.	(2) LEVEL CONTROLS	1	IN.	VOLTAGE	480/60/3	WATER INLET PRESS.		SIZE	1/2 IN.	4. ALL DIMENSIONS ARE 2" UNLESS OTHERWISE NOTED.			
N.	(2) LEVEL ALARMS	1	IN.	SHIPPING WEIGHT						5. THIS IS AN ATMOSPHERIC SURGE TANK.			
P.	()			TANK (EMPTY)	2,277 LBS.	MAKE	WIKI	Superior Boiler Works, Inc. reserves the right to furnish trim shown or an equal substitute as determined by Superior Boiler Works, Inc.					
				STAND/PUMPS	2,104 LBS.	MODEL	232.34						
										DRAWING NAME			
										SURGE TANK SYSTEM			
										MODEL NO: S 0450			
										SIZE: 450 GALLONS			
										SCALE		DRAWING No	
										1/30		X	