



CONSTRUCTION NOTES:

1. SUCTION AND DISCHARGE HEADERS ARE GROOVED ON BOTH ENDS.
2. END CAPS CAN BE PLACED ON EITHER END OF HEADERS.
3. SYSTEM DESIGNED FOR INDOOR INSTALLATION.

- GPM		- PSI		- PSI		- PSI	
TOTAL FLOW		TOTAL DISCHARGE PRESSURE		AVAILABLE PRESSURE		TOTAL SYSTEM CAPACITY	
4	P-3	GOULDS	ESV	15SVG-8	-	15	3500
3	P-2	GOULDS	ESV	15SVG-8	-	15	3500
2	P-1	GOULDS	ESV	15SVG-8	-	15	3500

ITEM	TAG	MANUFACTURER	SERIES	MODEL	GPM	TDH	HP	RPM	VOLTS/HZ/PH	ENCLOSURE
10	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
6	6	-	-	BALL VALVE - 2"	-	-	-	-	-	-
5	3	-	-	DANFOSS FLOWMATIC WAFER CHECK VALVE - 2"	-	-	-	-	-	-
4	1	P-3	-	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8	-	-	-	-	-	-
3	1	P-2	-	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8	-	-	-	-	-	-
2	1	P-1	-	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8	-	-	-	-	-	-
1	1	-	-	VARIABLE SPEED PUMP CONTROL PANEL	-	-	-	-	-	-

PUMP SCHEDULE

ITEM	QTY	TAG	DESCRIPTION
10	-	-	-
9	-	-	-
8	-	-	-
7	-	-	-
6	6	-	BALL VALVE - 2"
5	3	-	DANFOSS FLOWMATIC WAFER CHECK VALVE - 2"
4	1	P-3	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8
3	1	P-2	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8
2	1	P-1	GOULDS ESV MULTI-STAGE PUMP MODEL 15SVG-8
1	1	-	VARIABLE SPEED PUMP CONTROL PANEL

EQUIPMENT SCHEDULE

LISTED
PACKAGED PUMPING SYSTEMS
& HEAT TRANSFER SYSTEMS

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APPROXIMATE SHIPPING WEIGHT: 1,703 LBS.
APPROXIMATE OPERATING WEIGHT: 1,749 LBS.

GENERAL NOTES:
 (1) SINGLE POINT POWER CONNECTION AT CONTROL PANEL.
 (2) HYDRO PRESSURE CHECK AT 125 PSI.
 (3) ASSEMBLED SYSTEM TO BE PAINTED WITH INDUSTRIAL MACHINE ENAMEL PRIOR TO SHIPMENT.

FlowTherm systems
HAYWARD, CALIFORNIA

PROJECT NAME: -
CUSTOMER: -
DRAWN BY DATE: - / - / -
ACD 02/11/14
CHECKED BY APPROVED BY: -
TOLERANCES UNLESS OTHERWISE SPECIFIED
DEC: .500" FRAC: 1/2" ANGLE: 5' SCALE: 1" = 1'

DRAWING TITLE: VARIABLE SPEED TRIPLEX PRESSURE BOOSTER
DRAWING No. -
FAB No. -
REV 1