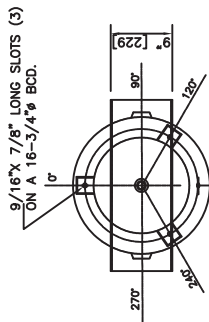
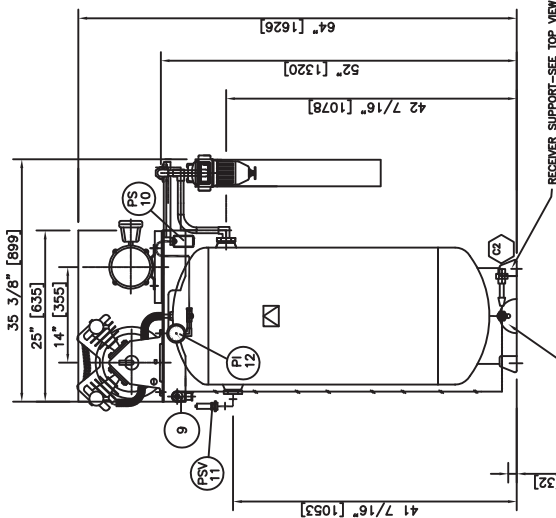
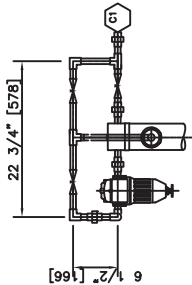


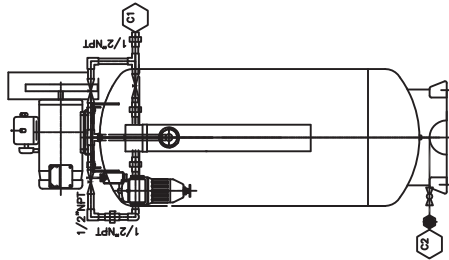
DO NOT SCALE DRAWING



RECEIVER 60V20X48 TOP VIEW  
TRUE ORIENTATION



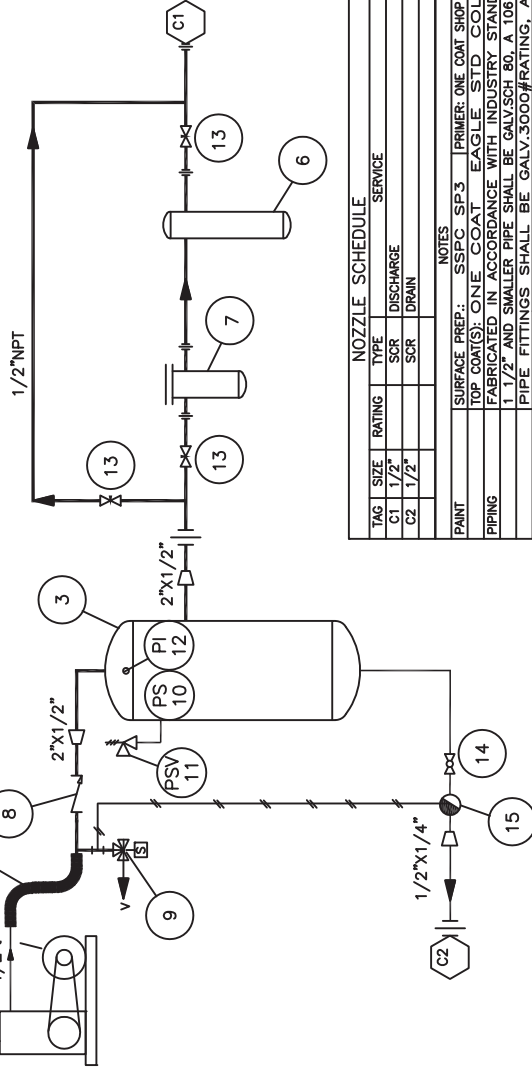
ELEVATION



END VIEW

**FOR REFERENCE ONLY**

ITEM	TAG NO.	QTY	PART #	DESCR
1		1	60V20X48	EAGLE SINGLE STAGE AIR COMPRESSOR
2		1	180	2 HP 180 RPM 48V 3/4\"/>
3		1	60V20X48	60 GALLON VERTICAL AIR RECEIVER (150# WP) CRN: M1668.51267800TYN
4		1	5/8	TUBING 5/8\"/>
5		1	1/2	DRIVE SHAFT / BUSHING LY 1/8\"/>
6		1	DELTECH	DELTECH MEMBRANE AIR DRYER
7		1	1/2	DELTECH GRADE B FILTER 1/2\"/>
8		1	1/2	CHECK VALVE NICKLE PLATED
9		1	1/2	SOLENOID VALVE 220VAC
10	PS 10	1	60V20X48	CSF RING SNAP PRESS SWITCH 90-110 PSI
11	PI 11	1	60V20X48	1/2\"/>
12	PI 12	1	60V20X48	PRESSURE GAUGE 0-200 PSI UR FILLED BACK MOUNT
13		3	1/2	1/2\"/>
14		1	1/4	NAVCO BALL VALVE 1/4\"/>
15		1	1/4	AIR ACTIVATED AUTODRAIN



TAG	SIZE	RATING	TYPE	DISCHARGE	SERVICE
C1	1/2"		SCR		
C2	1/2"		SCR		

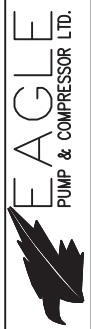
NOZZLE	SIZE	RATING	TYPE	DISCHARGE	SERVICE
	1/2"		SCR		
	1/2"		SCR		

NOTES  
 SURFACE PREP: SSPC SP3 PRIMER: ONE COAT SHOP PRIMER  
 TOP COAT(S): ONE COAT EAGLE STD COLORS  
 FABRICATED IN ACCORDANCE WITH INDUSTRY STANDARDS  
 1 1/2" AND SMALLER PIPE SHALL BE GALV SCH 80, A 108 GR B  
 PIPE FITTINGS SHALL BE GALV 3000/RATING A 108 B  
 INSTRUMENT LINES 3/16 S.S., 0.035" WALL THICKNESS  
 TUBE FITTINGS 3/16 S.S.  
 FERRULES 3/16 S.S.  
 PACKAGE WEIGHT APPROX. 500 LBS.

DATE	BY	REVISION
12/03/12	NB	A
12/03/12	BW	
12/03/12	BY	

CUSTOMER: P.O. NO.  
 TITLE: GENERAL LAYOUT/FLOW DIAGRAM  
 EAGLE MODEL PV02A-2HP  
 INSTRUMENT AIR COMPRESSOR PACKAGE  
 SCALE: NTS  
 DWG. No.: A

7025 - 5th Street S.E.  
 CALGARY, ALBERTA  
 T2C 2G3  
 P: (403)253-0100  
 F: (403)253-8884

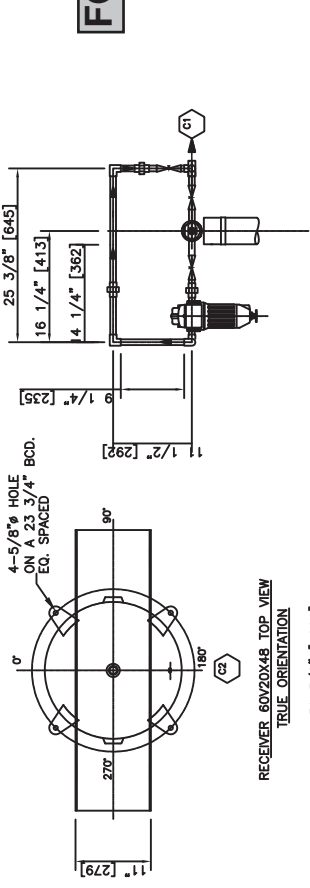


EAGLE  
 PUMP & COMPRESSOR LTD.

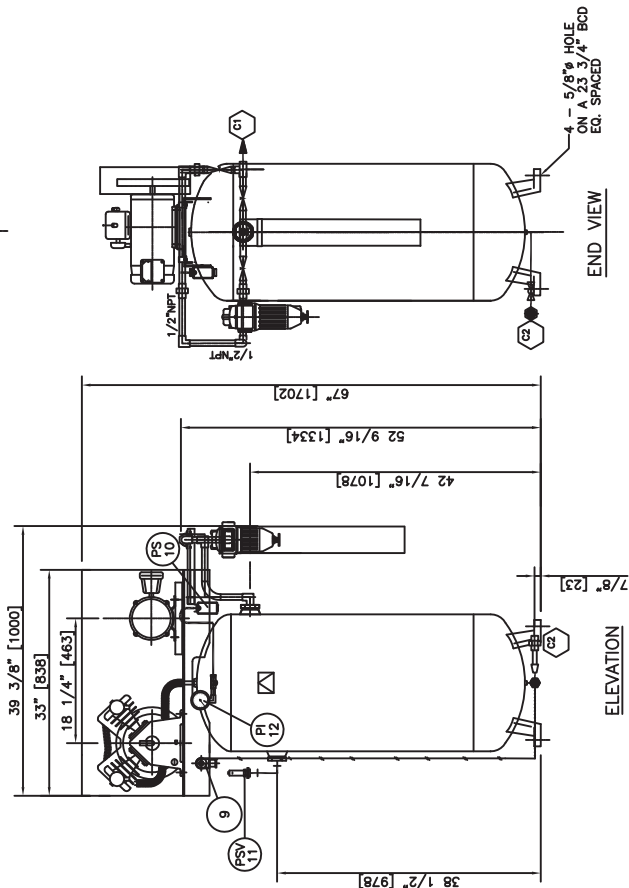
NO.	ISSUED FOR FABRICATION	REV'D	REV. DATE	CHKD.	CHKD. DATE
A		NB	12/03/12	BW	12/03/12
	REVISION				

NOTE: GALVANIZED FITTINGS & PIPE  
 SS INSTRUMENTATION TUBE & FITTINGS.

DO NOT SCALE DRAWING



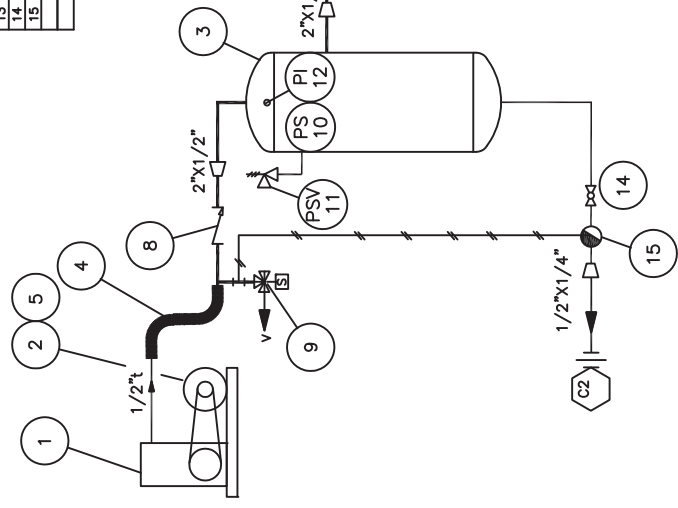
RECEIVER 60V20X48 TOP VIEW  
TRUE ORIENTATION



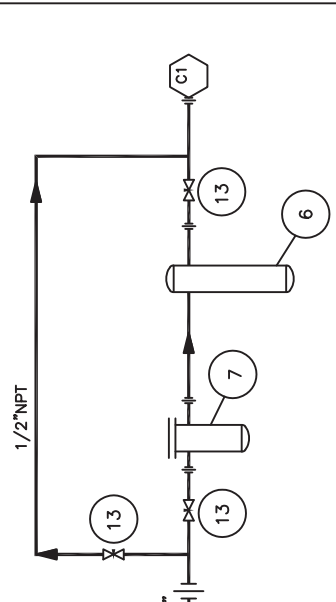
ELEVATION

END VIEW

**FOR REFERENCE ONLY**



ITEM	TAG NO.	QTY	PART #	DWG. NO.	DESCRIPTION
1		1	6V20A		EAGLE SINGLE STAGE AIR COMPRESSOR
2		1	60V20RPM		3HP 1800RPM 115-230V, 1PH, TEMP MOTOR
3		1	60V20V48		60 GALLON VERTICAL AIR RECEIVER (150# WP) CRN. E7389.2C
4		1	TUBING 5/8"		TUBING 5/8" FINNED
5		1	HERA-OT		DRIVE SHAFT / BUSHING OT 1/8" A60 BELT
6		1	DMF-A-1		DELTECH MEMBRANE AIR DRYER
7		1	DELTECH-MP		DELTECH GRADE B FILTER 1/2"NPT
8		1	DELTECH-MP		CHECK VALVE NICKEL PLATED
9		1	DELTECH-MP		DELTECH VALVE 1/2"NPT
10	PS 10	1	60PS10		1/2" NPT SNAP PRESS SWITCH 90-110, PSI
11	PSV 11	1	60PSV11		1/2" NPT RELIEF VALVE SS 150PSI
12	PI 12	1	60PI12		PRESSURE GAUGE 0-200 PSI UR FILLED BACK BROWN
13		3	1/2" NPT		1/2" NEEDLE VALVE (OR EQUAL)
14		1	1/4" NPT		1/4" BALL VALVE (OR EQUAL)
15		1	1/2" NPT		AIR ACTIVATED AUTODRAIN



TAG	SIZE	RATING	TYPE	DISCHARGE	SERVICE
C1	1/2"		SCR		
C2	1/2"		SCR		

NOZZLE SCHEDULE

PAINT: SURFACE PREP: SSPC SP-3 PRIMER: ONE COAT SHOP PRIMER  
TOP COAT(S): ONE COAT EAGLE STD. COLORS  
FABRICATED IN ACCORDANCE WITH INDUSTRY STANDARDS  
1 1/2" AND SMALLER PIPE SHALL BE GALV. SCH. 40, A 108 GR. B  
PIPE FITTINGS SHALL BE GALV. 3000/RATING A, 10 B  
INSTRUMENT LINES 316 S.S., O.035" WALL THICKNESS  
TUBE FITTINGS 316 S.S.  
FERRULES 316 S.S.  
PACKAGE WEIGHT APPROX. 500 LBS.

DATE	BY	REVISION
09 12 12	NB	B
09 12 12	BW	
09 12 12	BW	

P.O. NO.

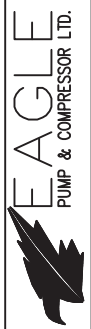
DRWN. BY NB  
DATE 09 12 12  
CKD. BY BW  
DATE 09 12 12  
APV'D BY BW  
DATE 09 12 12  
SCALE NTS  
REVISION B  
DWG. No.

CUSTOMER

TITLE

GENERAL LAYOUT/FLOW DIAGRAM  
EAGLE MODEL PV02A-3HP/1PH  
INSTRUMENT AIR COMPRESSOR PACKAGE

7025 - 5th Street S.E.  
CALGARY, ALBERTA  
T2H 2G3  
P: (403)253-0100  
F: (403)253-8884



EAGLE  
PUMP & COMPRESSOR LTD.

NO.	REV'D	REV. DATE	CHKD.	CHKD. DATE
B	AS BUILT			
A	ISSUED FOR FABRICATION	NB 09 27 12	BW	09 27 12
		NB 09 12 12	BW	09 12 12
		REV'D	CHKD.	
		M D Y	M D Y	