



**SYSTEM NOTES**  
 1) LOCATE VACUUM SYSTEM ON A FLAT LEVEL SURFACE.  
 2) PLUG EMPTY PORTS WITH SQUARE HEAD NPT PLUGS.  
 3) CLEARANCE REQUIRED TO SERVICE ITEM #7 ELEMENT IS 8.0\"/>

ITEM	QTY	DESCRIPTION	PART NUMBER
1	2	BUSHING 150# BLK 5.0" X 4.0" THD CS	137-1413-0214
2	2	GASKET FLAT 7.0" OD X 4.0" ID BUNA	176-0704-0000
3	1	MOTOR 50 HP 4P IERC 326T 3/230/460V	230-0500-0000
4	1	GAUGE VACUUM 0-30"hgV BRS 4.0" DIAL	400-0025-F001
5	1	GAUGE TEMPERATURE 20V/240V/0/15PSI 2.5" DIAL	401-0025-F000
6	2	FILTER SILENCER 1.25" THD 60 SCFM	602-0125-A001
7	2	STRAINER-Y 1.25" THD CI	774-1400-B05V
8	1	PRVE BELT 4/8V X 950 BND	764-0850-CS1X
9	1	SLIDE BASE 326T FRAME	770-326T-4000
10	1	OD SHEAVE 4-GROOVE, 8.5" OD	774-0850-B05V
11	1	OD SHEAVE 4-GROOVE, 14.0" OD	774-1400-B05V
12	1	OD BUSHING TYPE E 69MM	790-0060-B00E
13	1	VALVE BALL 1.25" THD FP BRS	802-0125-B000
14	1	VALVE CHECK SWING .75" THD BRS	821-0075-F000
15	2	VALVE GLOBE 1.25" THD BRONZE/TEFLON	835-0125-A000
16	2	VALVE VACUUM RELIEF 1.25" THD 316SS W/TEL	852-0125-C000
17	1	VALVE SOLENOID 1.25" THD N4 NC BRS/BUNA 120V	855-0125-B000
18	1	SEPARATOR IN/PR 16.0"OD X 42.0"LG 4.0" INLET	901-9801-0220
19	1	GUARD V-BELT BRO200-1000S CS	935-9705-0230
20	2	BRACKET U-BOLT 1.25" PIPE	948-9704-0320
21	1	BASEPLATE WATERSEALED PR 70" X 60" X 6" CS	950-0201-1010
22	1	VACUUM PUMP LIQUID RING 1-STAGE MECH SEAL	TRSE125-1250/F

# GENERAL ARRANGEMENT DRAWING ONLY

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**TOLERANCES**  
 DECIMAL ± .0025"  
 FRACTIONAL ± 1/32"  
 ANGULAR ± 0' 30" 00"  
 UNLESS OTHERWISE SPECIFIED IN DRAWING



REV	DESCRIPTION	DATE	APPR
<b>REVISIONS</b>			
1			

PART NO.	N/A	DESCRIPTION	MODEL NO.	DWG NO.	REV
DWG BR:	CHK BR:	DATE	TRV7005-1PR	0201093-D	—
DWG	DWG	1/9/02			
APPROVED BR:	SCALE:				
DWG	1 = 10				