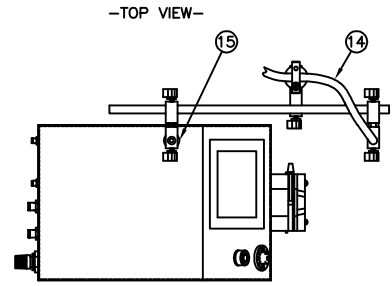
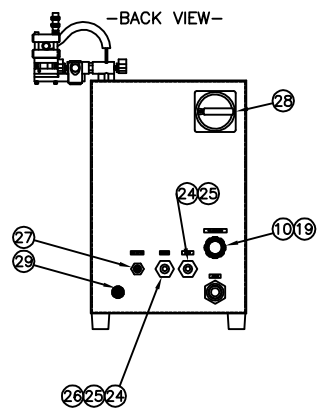


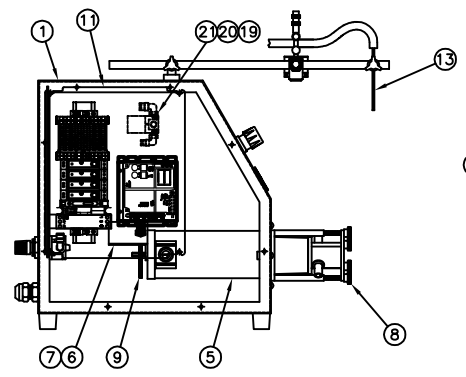
REV.	ECO #	DESCRIPTION	DATE	NAME
B	---	SHORTENED MACHINE	4/11/17	DCM



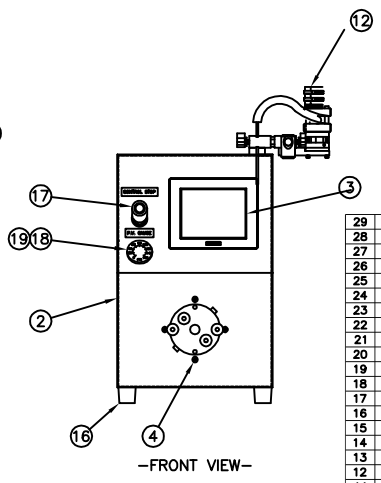
-TOP VIEW-



-BACK VIEW-



-SIDE VIEW-




-FRONT VIEW-

REF	QTY	DESCRIPTION	PART NO.
29	1	FOOTSWITCH ASSEMBLY WITH TURCK CONNECTOR AND CABLE	OM1201-082
28	1	SWITCH, DISCONNECT - SPRECHER+SHUH	OM1216-050
27	1	AIR FITTING, BULKHEAD UNION, 1/8" TUBE x 1/8" TUBE - CAMOZZI	OM1124-037
26	1	MUFFLER, 1/8" NPT AIR - VACCON	OM1124-001
25	2	FITTING, ANCHOR CONNECTOR, 1/8" NPT	OM1060-027
24	2	AIR FITTING, CONNECTOR, MALE 1/8" NPT x 1/4" TUBE - CAMOZZI	OM1124-095
23	1	FITTING, STRAIN RELIEF, LOCKOUT, 1/2" NPT BLACK NYLON	OM1060-007
22	1	FITTING, STRAIN RELIEF, 1/2" NPT LIQUID TIGHT - BLACK, HEYCO	OM1060-004
21	1	ELBOW, MALE SWIVEL 1/8" NPT x 1/8" TUBE x 90° - CAMOZZI	OM1124-015
20	1	VALVE, MAC 3-WAY 220V 1/8" NPT PORTS	OM1123-008
19	6	ELBOW, MALE SWIVEL, 1/8" NPT x 1/4" TUBE x 90° - CAMOZZI	OM1124-002
18	1	GAUGE, 1/8" NPT 0-160 PSI WILKERSON	OM1208-004
17	1	SWITCH, E-STOP RED TWIST TO RELEASE OPERATOR	OM1216-054
16	4	BUMPER, RECESS (RUBBER LEG) W/ EMBEDDED WASHER 15/16" OD X 1" H	OM1056-001
15	1	COLLAR, SHAFT 1/2" ID, NYLON	OM1029-001
14	1	MASTERFLEX TUBING	AS REQ'D
13	1	CAPILLARY NOZZLE	AS REQ'D
12	1	ASSEMBLY, PINCH VALVE ASSY WITH MOUNT HARDWARE & UNIV. FILLPORT HOLDER	OM5500-052
11	1	GEN 6 SERVO/FILL HD BENCHTOP - REV A	OM44051-020
10	1	REGULATOR, 1/8" NPT 0-125 PSI WILKERSON	OM1114-001
9	1	GEAR, 96 TOOTH WITH 1/4" BUSHING	OM1043-010
8	1	ASSEMBLY, T-PUMP AND HARDWARE	OM5500-124
7	1	SENSOR, ENCODER - THRD HALL EFFECT "0" SPD. W/ 36" BELD. 9770 CABLE	OM1215-052
6	1	BRACKET, SENSOR BRACKET - SMALL	OM1000-035
5	1	MOTOR, 1/4 HP, LEESON 3500RPM 90VDC	OM1212-007
4	6	SCREW, RHM 10-24 x 1/2" L PHILLIPS -SS	OM1202-025
3	1	PROFACE MODULAR HMI 5.7", LM4301	OM1204-071
2	1	COVER, PRO/FILL 1000 BENCHTOP ENCLOSURE 14 GA. 304 S.S.	OM1039-050
1	1	CONTROL BOX, PRO/FILL 1000 GENS NEMA ENCLOSURE (w/ 657 PUMP) (PROFACE) HMI	OM44002-110

-NOTE-

- 1) ALL WELDS SHOULD BE GROUND AND POLISHED SMOOTH TO A #3 (150 GRIT) FINISH.
- 2) ALL ROUGH EDGES SHOULD BE CLEANED OF ANY BURR'S.
- 3) ALL ANGLES ARE AT 90° UNLESS OTHERWISE NOTED.
- 4) ALL RADIUS AND CORNERS ARE TO BE A 1/32 UNLESS OTHERWISE NOTED.

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED REMOVE BURRS AND SHARP EDGES TOLERANCES UNLESS OTHERWISE NOTED: ANGLES ±0°-30' FRACTIONS ±1/32 DECIMALS: .X ±.030 .XX ±.010 .XXX ±.005	PROJECT NO. <b>(USE 657 PUMP)</b>	
	PROJECT NAME <b>PRO/FILL 1000 GEN6.0 BENCHTOP (PROFACE)</b>	
	PART NAME <b>CONTROL BOX, PRO/FILL 1000 NEMA ENCLOSURE</b>	
	FINISH <b>#3</b>	QTY <b>ONE (1)</b>
MATERIAL <b>14 GA. 304 S.S.</b>	SCALE <b>8X</b>	DWGT <b>MJR</b>



**ODEN MACHINERY, INC.**  
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DATE <b>12/21/15</b>	ENGR <b>MJR</b>	SHEET <b>1 OF 1</b>	DRAWING NO. <b>OM5500-218</b>
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