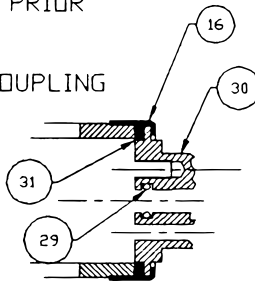


NOTES:

1. TO BREAK IN LEATHER, SOAK IN OIL PRIOR TO ASSEMBLY.
2. AIR TEST FOR LEAKAGE.
3. "O" RING (29) IS MOUNTED IN THE COUPLING CASTING (30) TO SECURE AIR SEAL ON PISTON ROD (12,13).
4. TO PREVENT DAMAGE TO "O" RING ALWAYS INSERT 1/4" THREADED END OF THE ROD IN THE FRONT OF THE COUPLING CASTING ON RE-ASSEMBLY OF THE GUN.



SECTION A-A

Operating Instructions & Parts Listing

Loading Bulk

To load a plastic material, first remove the front cap. To avoid getting caulk into the threads on the front barrel the tip of the gun may first be dipped into a can of solvent. Otherwise simply immerse the gun into the material to a depth of about one inch. Move it about slightly so the material will adhere to the barrel or loading sleeve, and form an air seal. Now, while holding the barrel, pull the piston rod back slowly, about an inch at a time. Pause between pulls to permit the material to follow the piston. In this way the barrel will fill with a minimum of air pockets. Remove the gun using a putty knife to cut off the strings of extra material. Clean the excess material from the gun barrel or simply remove the loading sleeve. Replace the front cap.

To load the bulk gun with semi-liquids, the material may be drawn into the barrel through the nozzle.

Operation

Flow can be regulated over a reasonable range using the trigger only. However, we recommend using an Air Line Regulator for the best performance. With this device you can reduce your line pressure so as to obtain the maximum desired flow rate with the trigger completely squeezed shut. Usually, this is well below 60 psi. Note, that when the trigger is fully released the line pressure is completely cut off and the cylinder vents to atmospheric pressure.

Qty For			Part Number	Description	ITM
-6	-5	-4			
1	--	--	27-6	Thread Reducer	1
1	--	--	32-88	Nozzle	2
--	1	1	32-35	Nozzle	3
1	1	1	221-G01	Front Cap	4
--	--	1	239-G02	Barrel	5
--	1	--	404-G01	Barrel	6
1	--	--	404-G02	Barrel	7
1	1	1	37-25	Nut	8
2	2	2	39-2	Washer	9
1	1	--	31-18	Gasket	10
2	2	2	21-4	Packing, Leather	11
--	1	1	190-H07	Piston Rod	12
1	--	--	190-H09	Piston Rod	13
1	1	--	187-3	Reducing Cap	14
1	1	1	3-4	Lock Ring	15
1	1	1	2-26	Back Cap	16
1	1	1	8-7	Hinge Pin	17
1	1	1	37-9	Nut	18
3	3	3	39-80	Washer	19
1	1	1	207-1	Spring	20
1	1	1	7-G04	Trigger, Air	21
1	1	1	54-3	Air Valve	22
1	1	1	193-2	Pipe Nipple	23
1	1	1	138-6	Pipe Coupling	24
1	1	1	193-1	Pipe Nipple	25
1	1	1	240-1	Pull, Casting	26
4	4	4	10-21	Screw	27
1	1	1	14-2	Recoil Lock	28
1	1	1	192-8	"O" Ring	29
1	1	1	166-G05	Coupling Casting	30
1	1	--	31-19	Gasket	31
1	1	1	6-4	Handle, Air	32
1	1	1	357-103	Gun Box	33
X	X	X	357-59M-6	Box Master	34
1	1	1	500-14	Label	35
1	1	1	501-2	Instructions	36
1	1	1	31-10	Gasket	37