ATOR'S MANUAL

OPERATION, INSTALLATION, & MAINTENANCE

RELEASED: 8-11-83 REVISED:

IPP/PSE



636072-X MATERIAL FILTER

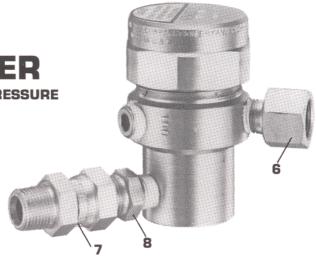
5000 PSI (345 BAR) MAX. WORKING PRESSURE

THIS SHEET COVERS: 636072

30 MESH SCREEN

636072-1 70 MESH SCREEN

636072-2 70 MESH SCREEN



MODEL 636072

DESCRIPTION

This model is designed primarily for use with the Aro airless 17:1 ratio undercoating pumps. It is used for filtering asphalt type or, grease type rustproofing material.

INSTALLATION

Assemble 7 Swivel Union into the material outlet of the pump. Thread the female thread of the **7** swivel union onto the 8 Adapter at material inlet of filter. Assemble the material hose to the 6 adapter at material outlet of filter.

DISASSEMBLY

Refer to Figure 1.

NOTE: Be sure all pressure is relieved and all air lines are disconnected before servicing material filter.

- 1. Unscrew and remove the **5** cap and **3** gasket.
- 2. Pull the 2 tube & cap ass'y out of the 1 body.
- Remove the 4 screen from the 2 tube & cap 3. ass'y for cleaning. This should be done periodically with a suitable solvent.
- Reverse the above disassembly for assembly.

TROUBLESHOOTING

If the 3 gasket should become damaged there will be a leak between the 5 cap and the 1 body.

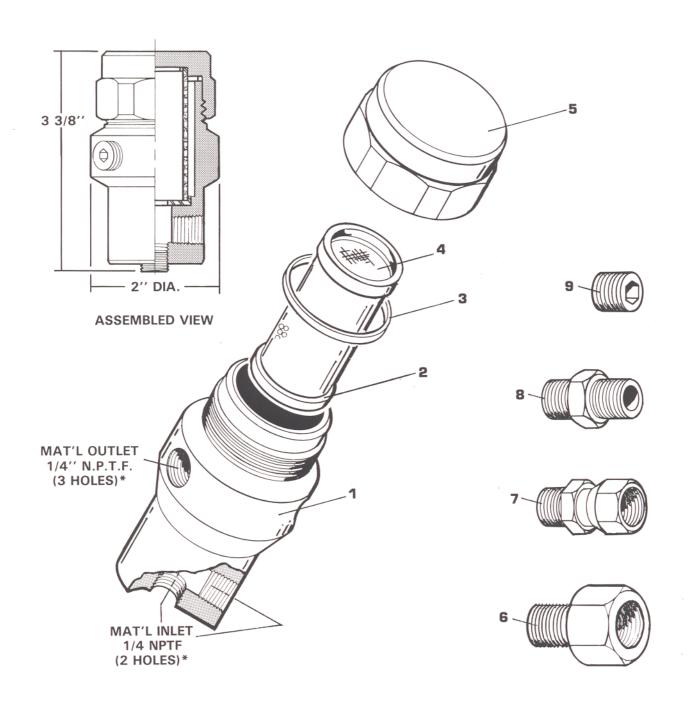
DO NOT EXCEED MAXIMUM WORKING PRESSURE OF 5000 PSI (345 BAR)

NOTICE:

READ THIS MANUAL CAREFULLY BEFORE OPERATING. INSTALLING OR SERVICING THIS EQUIPMENT.

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*(PLUG THE HOLES NOT BEING USED WITH 9)

REF.			PART NO. (QTY) MODEL NO.		
NO.	DESCRIPTION	MATERIAL	636072	636072-1	636072-2
1	BODY	STEEL	91453	91453	91453
2	TUBE & CAP ASS'Y		65979	65979	65979
3	GASKET	CELCON	91346	91346	91346
4	SCREEN (30 MESH)	STAIN. STEEL	91192-5		
	SCREEN (70 MESH)	STAIN. STEEL		91192-2	91192-2
5	CAP	STEEL	91451	91451	91451
6	ADAPTER (3/8 NPTF(F) x 1/4 NPTF(M)	STEEL	71838	71838	71838
7	3/8" SWIVEL UNION	STEEL	75365	75365	
8	ADAPTER (1/4 NPTF x 3/8 NPTF)	STEEL	73581	73581	
9	1/4" PIPE PLUG	STEEL	Y17-51-N(3)	Y17-51-N(3)	Y17-51-N(3)