

# OPEN BAG FILTER ASSEMBLY

MODELS	PRICE CODE NOS.	MODELS	PRICE CODE NOS.
C49BF-1/2"	88-1010-A	K49BF-1/2"	88-1010 AK
C716BF-3/4"	88-1011-A	K716BF-3/4"	88-1011 AK
C49BFX2-1/2"	88-1013-A	K49BFX2-1/2"	88-1013 AK
C716BFX2-3/4"	88-1012-A	K716BFX2-3/4"	88-1012 AK
C49BF-3/4"	88-1580	K49BF-3/4"	88-1580 K
C716BF-1"	88-1581	K716BF-1"	88-1581 K
C716BF-1 1/2"	88-1582	K716BF-1 1/2"	88-1582 K
C49BFX2-3/4"	88-1580 2	K49BFX2-3/4"	88-1580 2K
C716BFX2-1"	88-1581 2	K716BFX2-1"	88-1581 2K
C716BFX2-1 1/2"	88-1582 2	K716BFX2-1 1/2"	88-1582 2K

Refer to Bulletin F-509 and  
Parts List P-6700.

## IMPORTANT SAFETY PRECAUTIONS

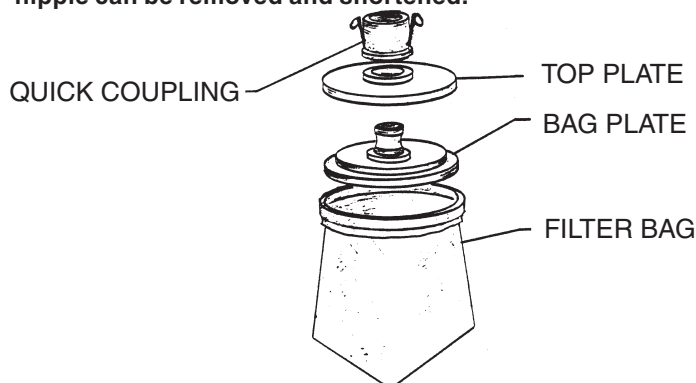
1. Read operating instructions and instructions supplied with chemicals to be used.
2. Refer to a chemical resistance data chart for compatibility of materials with solution to be used.
3. Note temperature and pressure limitations.
4. Personnel should always wear suitable protective clothing: face mask or goggles, apron and gloves.
5. All piping must be supported and aligned independently of the pump.
6. Always close valves slowly to avoid hydraulic shock.
7. Ensure that all fittings and connections are properly tightened.

## BEFORE CHANGING APPLICATION OR PERFORMING MAINTENANCE

1. Wear protective clothing as described in item 4 above.
2. Flush thoroughly with a neutralizing solution to prevent possible harm to personnel.
3. Verify compatibility of materials as stated in Item 2 of Safety Precautions.  
Maximum operating pressure is 10 PSI.

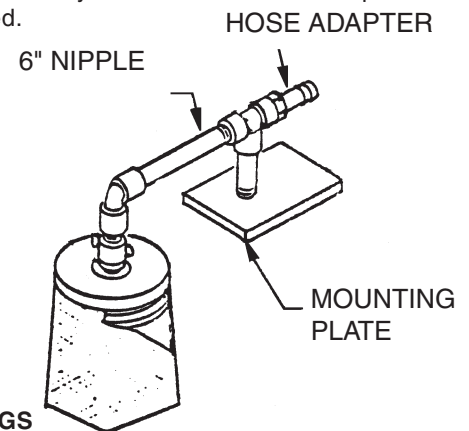
## DESCRIPTION

Parts are made from a variety of plastics. Check a chemical resistance chart to be sure specific plastic used in your pump is suitable for temperature at which you will be operating. The mounting plate should be clamped or permanently attached to the top flange of the plating tank. If the bag hangs too far out into the tank, the 6" long CPVC nipple can be removed and shortened.



## START-UP

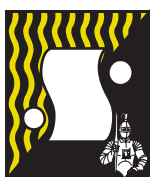
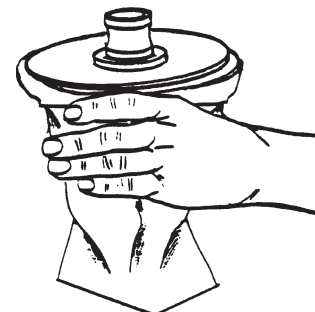
1. Fasten mounting plate to tank flange.
2. Attach hose to hose adapter and fasten with a clamp.
3. Position bag assembly so that bag is in a convenient position for changing.
4. Pump used with the system should not exceed pressure or flow specified.



## TO REPLACE BAGS

1. Shut off pump.
2. Pull down both locking handles of quick coupling. Bag with plates can be removed.
3. Lift off top plate. Bag can be removed from bag plate.
4. To replace bag, bag plate must be put inside of bag, and ring at top of bag should fit on recess at bag plate edge. Hold bag as illustrated.

Put top plate above bag plate. Push coupling adapter into coupler and pull handles up to lock assembly in place. Bag should be on recess of plate and held in place by top plate.



# SERFILCO, LTD.

2900 MacArthur Blvd. 847-509-2900  
Northbrook, IL 60062-2005 U.S.A. 800-323-5431  
e-mail: sales@serfilco.com FAX: 847-559-1141  
www.serfilco.com