

SilvPAC[®] LM/BF 55

Single and Dual Stationary Cathode Silver Recovery Units.

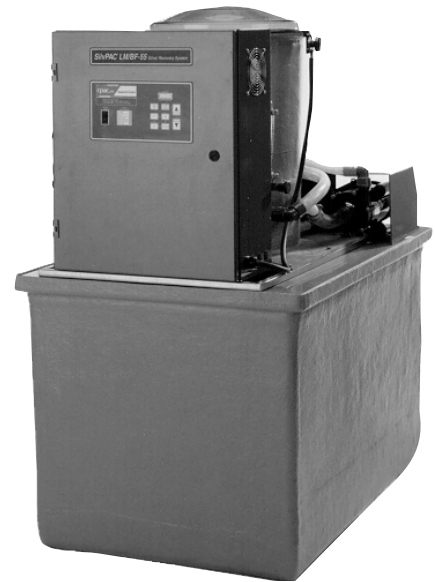
SilvPAC Low Maintenance Bleach Fix (LM/BF) units provide the most efficient electrolytic silver recovery on the market. LM/BF units are engineered to desilver EZ bleach-fix (regenerated RA bleach-fix), NR type bleach-fix combined with low-flow wash, overflow C-41 fixer, and E-6 processing solutions.

Designed for large photofinishing, school photofinishing, and professional labs, CPAC's LM/BF units combine bleach fix desilvering with reduced maintenance costs. Additionally, LM/BF units use a filtered power supply, and are capable of recovering up to 97% of available silver using a batch process.

These innovative stationary cathode units simplify desilvering, allowing the user to neatly and quickly harvest silver flake. Additionally, the units require no replacement bearings, brushes, or motors—reducing maintenance costs by hundreds of dollars per year.

Features and Benefits

- Digital microprocessor controls with automatic current setback
- Internal caustic doser controls
- Filtered DC power supply for maximum plating efficiency
- Sealed electronics (CE mark)
- Optional tank and pumping packages for 100 or 200 gallon capacity
- Reduced electrical power consumption
- Minimal maintenance requirements



Product Information

Materials of Construction

- Stainless steel tubular frame and cathode
- Fiberglass cell tank and base
- Carbon anodes
- Baked powder coated electrical enclosure
- Plastic shrouds
- DIN rail electrical components

Specifications:

Desilvering Time for 100 gallons (378l):

Recovery Rate Troy oz./hour (gm/hr):

Typical Application:

Unit Dimensions:

With 100 gallon batch tank:

Electronics Cabinet Dimensions:

Electrical Service:

Single LM/BF 55

8 Hours

5.5 (171)

Up to 300 gallons/24 hrs

40" D x 30" W x 28" H

102cm x 76cm x 71cm

48" D x 32" W x 60" H

122cm x 81cm x 152cm

NA

208-240VAC, 50/60Hz, 20 Amps

Dual LM/BF 55

4 Hours

11 (342)

Up to 600 gallons/24 hours

36" D x 48" W x 28" H

91cm x 122cm x 71cm

36" D x 48" W x 58" H

91cm x 122cm x 147cm

12" D x 32" W x 51" H

31cm x 81cm x 130cm

208-240VAC, 50/60Hz, 50 Amps

Dimensions:

(Shown with optional 100 gallon tank)

