

SilvPAC® Dual LM/BF-55™ and LM/BF-55™ Stationary Cathode Silver Recovery Units



SilvPAC® Dual LM/BF-55™
for up to 600 gallons of bleach-fix per day

*Each unit
recovers up to
97% of the available
silver.*



SilvPAC® LM/BF-55™
*for up to 300 gallons of
bleach-fix per day*

SilvPAC Dual LM/BF-55 and LM/BF-55 stationary cathode silver recovery systems were designed with large photofinishing, school photofinishing, and professional labs in mind.

These innovative units desilver EZ bleach-fix (regenerated RA bleach-fix), NR type bleach-fix combined with low-flow wash, and overflow C-41 fixer. E-6 may also be added to the above processing solutions.

LM/BF-55 units use a uniquely designed stationary cathode which simplifies desilvering. Like the SilvPAC S-8 BF/RA unit, this automatic electrolytic silver recovery system uses a filtered power supply and may recover up to 97% silver-bearing solution using a “batch” process.

Features and Benefits

- BF-1 controller and caustic doser controls
- Digital microprocessor controls with automatic current setback
- Filtered DC power supply for maximum plating efficiency
- Sealed electronics with lock to prevent tampering (CE mark)
- Optional tank and pumping packages for 100 or 200 gallon capacity
- Reduced electrical power consumption
- Requires minimal maintenance

Offered by

CPAC Equipment Division

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SilvPAC[®] LM/BF-55 & Dual LM/BF-55 Product Data

Specifications

Dual LM/BF-55

Desilvering Time hour/100 gallon (378ℓ):	4 hours
Recovery Rate Troy oz./hour (gm/hr):	11 (342)
Typical Application:	Up to 600 gallons per day (24 hours)
Unit Dimensions:	34"D x 48"W x 28"H (86cm x 122cm x 71cm)
with 100 gallon batch tank:	34"D x 48"W x 58"H (86cm x 122cm x 147cm)
Electronics Cabinet Dimensions:	12"D x 32"W x 51"H (31cm x 81cm x 130cm)
Electrical Service:	208-230VAC, 50/60 Hz, 50 Amps

LM/BF-55

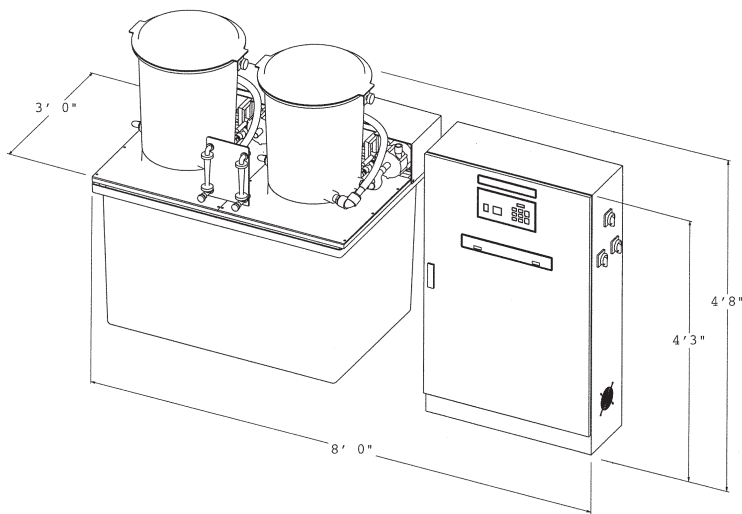
Desilvering Time hour/100 gallon (378ℓ):	8 hours
Recovery Rate Troy oz./hour (gm/hr):	5.5 (171)
Typical Application:	Up to 300 gallons per day (24 hours)
Unit Dimensions:	40"D x 30"W x 29"H (102cm x 76cm x 74cm)
with 100 gallon batch tank:	48"D x 32"W x 60"H (122cm x 81cm x 152cm)
Electrical Service:	208-230VAC, 50/60 Hz, 20 Amps

Materials of Construction

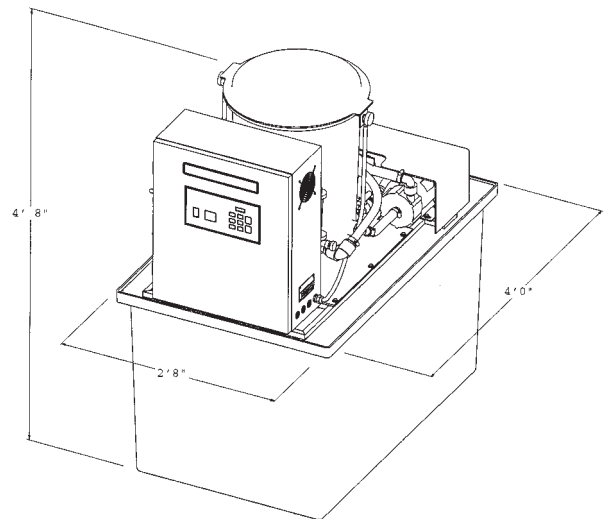
- Stainless steel tubular frame and cathode
- Fiberglass cell tank and base
- Carbon anodes
- Baked powder coated shrouds and electrical enclosure
- DIN rail electrical components

Dimensions:

Dual LM/BF-55



Single LM/BF-55



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