

SilvPAC® RS/LM-60™, RS/LM-90™, and Dual RS/LM-90™

Stationary Cathode Silver Recovery Units



RS/LM-60



RS/LM-90



Dual RS/LM-90



The **RS/LM-60**, **RS/LM-90**, and **Dual RS/LM-90** are designed for large photofinishers, school photofinishers, professional labs, and motion picture labs. These versatile units may be used as recirculation systems connected directly to the processor to reduce fixer usage by as much as 75%.

Patented stationary cathode technology is featured in the **SilvPAC RS/LM** units (recirculation system; low maintenance), an on-line, closed-loop electrolytic silver recovery and fix recirculation system.

The patented stationary cathode design eliminates the brushes, bearings, and motors required for rotating cathode units, so maintenance costs are significantly reduced. The flexible split-seam cathode can be removed from the unit, desilvered, cleaned, and re-installed in minutes, providing an increase in efficiency.

Features and Benefits

- Digital microprocessor controls with SilvPROBE™ 2000 interface
- DC power supply for maximum plating efficiency
- Sealed electronics in steel enclosure (CE mark)
- Extremely low maintenance
- Quick and easy to desilver cathode
- Optional tank and pumping packages for 100- gallon capacity (RS/LM 60)

Manufactured by

CPAC Equipment Division

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SilvPAC RS/LM-60, RS/LM-90 & Dual RS/LM-90 Product Data

Specifications:

RS/LM-60

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

Typical Application

Unit Dimensions

w/100 gallon batch tank

Electrical Service

7.0 TO/hr (218 gm/hr)

up to 1,000 films/hr (135-24)

40"D x 30"W x 29"H (102cm x 76cm x 74cm)

48"D x 32"W x 60"H (122cm x 81cm x 152cm)

208-240VAC, 50/60 Hz, 25 Amps

RS/LM-90

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

Typical Application

Unit Dimensions w/100 gallon batch tank

Electrical Service

10.0 TO/hr (311 gm/hr)

up to 1,400 films/hr (135-24)

48"D x 57"W x 60"H (122cm x 145cm x 152cm)

208-240VAC, 50/60 Hz, 25 Amps

Dual RS/LM-90

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

Typical Application

Unit Dimensions w/100 gallon batch tank

Electronics Cabinet Dimensions

Electrical Service

20 TO/hr (622 gm/hr)

Up to 2,800 films/hr (135-24)

48"D x 57"W x 36"H (122cm x 145cm x 91cm)

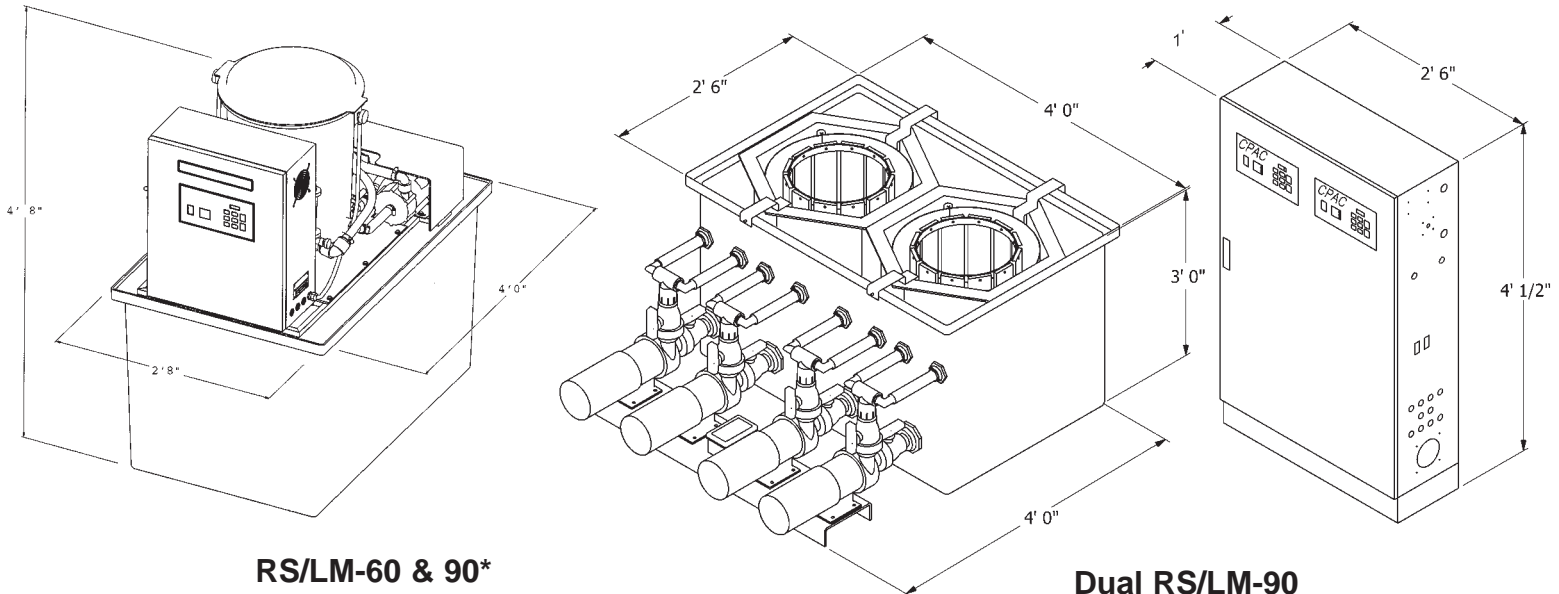
12"D x 32"W x 51"H (31cm x 81cm x 130cm)

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

Materials of Construction:

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

Dimensions:



RS/LM-60 & 90*

Dual RS/LM-90

*general dimensions only, refer to Specifications for detailed information.

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