

Plan Your Evaporator Replacement

An evaporator in an RIA molding line typically has a service life of 10 to 12 years. If your line, or its current evaporator, was delivered in 2017 or earlier, now is a good time to assess its condition and to plan replacement.

THE CHALLENGE

A worn evaporator rarely fails at a convenient time. If it fails before a replacement is available, the line may remain out of production until the new evaporator is delivered and installed.

- ▶ Lost production, backlog recovery, and possible customer claims.
- ▶ Corrosion can lead to leaks. Brine entering the ammonia system can cause damage, while an ammonia leak can create a safety risk.
- ▶ Calcium chloride deposits can restrict brine flow and reduce cooling capacity.

THE SOLUTION

Replacing a worn evaporator can restore cooling capacity, reduce the energy required to maintain the target temperature, and support optimal machine output.

Scope: Replacement evaporator matched to the RIA type · Required installation parts · Installation supervision available on request from Gram Equipment Service.

Compatibility: Main application is RIA 14. Other RIA types and refrigerant configurations are assessed individually.

KEY BENEFITS

Planned replacement

- ▶ Reduced risk of unplanned production stops.
- ▶ Installation during planned maintenance.

Continued machine life

- ▶ Supports continued use of your existing RIA molding line.

Reliable freezing performance

- ▶ Restored brine flow and cooling capacity.
- ▶ Reduced risk of leaks.

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20 OCTOBER 2026

Applies to replacement evaporator.



Send us your RIA type, serial number, and year of delivery at spares@gram-equipment.com.
Installation supervision and shipping are quoted separately for each site.

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