



INDUSTRIAL EVAPORATORS

PEM's industrial evaporator is designed for any OEM, fabricator or job shop that has the need for efficient disposal of non-volatile aqueous cleaning process water, metal cleaning fluids and other manufacturing process disposal needs.

PRODUCTION INFORMATION & SPECIFICATIONS

- Stainless steel construction
- Easy installation
- Insulated tank and lids
- Safety level controls
- 2" drain port with sloped tank floor
- Auto fill transfer pump system
- Powered exhaust



Model	Evaporation Rate*	Operating Capacity	Gas Supply	BTU	Power	Vent	Dimensions (L x W x H)	Empty Weight
PEM-15	15 gph	85 gal	NG or LP	205,000	120V, 1 Ph	10"	46 x 39 x 55	380 lbs
PEM-25	25 gph	190 gal	NG or LP	295,000	120V, 1 Ph	10"	74 x 39 x 55	610 lbs
PEM-40	40 gph	290 gal	NG or LP	400,000	120V, 1 Ph	16"	74 x 39 x 78	1,030 lbs

*Evaporation rate is based on tap water after reaching a boil. Evaporation rate may vary depending on altitude, ambient temperature and humidity, solids buildup on evaporator surfaces, boiling point elevation, exhaust stack configuration, off-spec power supply or gas pressure, characteristics of wastewater, etc.