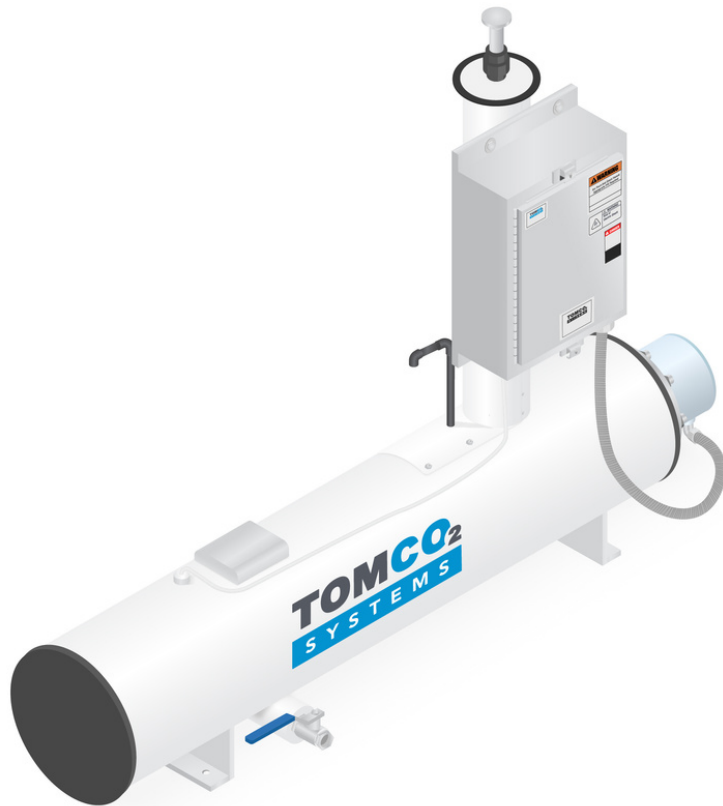




CHANGING THE WAY YOU THINK ABOUT CO₂

Modular Electric Pressure Build Vaporizers - For Liquid Carbon Dioxide



TOMCO Systems Electric Pressure Build Vaporizer is engineered specifically for liquid carbon dioxide service. NEMA 3R rated for indoor/outdoor use, all models are designed with dual high temperature shutdown switches and variable pressure control.

Specifications

- Electrical enclosure is a NEMA 3R standard for outdoor use
- 1" (2.54 cm) carbon dioxide blowdown/purge valve
- Dual high temperature shutdown switches
- 450 psig relief valve
- Variable pressure control
- Capacities from 9 KW to 80 KW units available
- Other sizes available upon request.

Electrical Characteristics

- 240/480 Volts, 60 Hz, 3 Ph. (other voltages available upon request.)

Carbon Dioxide Pressure Builders

Shipping Dimensions

Model	Nominal Ton Capacity	Wattage	Dimensions	Weight
M259	245 lbs/hr @230V 111 kg/hr 325 lbs/hr @460 147 kg/hr	9,000 @ 230V 12,000 @ 460V	60" x 19" x 50" 152.64 cm x 48.3 cm x 127 cm	231 lbs 105 kg
M418	490 lbs/hr @230V 222.3 kg/hr 650 lbs/hr @460 295 kg/hr	18,000 @ 230V 24,000 @ 480V	60" x 19" x 50" 152.64 cm x 48.3 cm x 127 cm	233 lbs 106 kg
M628	760 lbs/hr @230V/460V 344.7 kg/hr	28,000	55" x 21" x 57" 139.7cm x 53.3cm x 144.8cm	386 lbs 175 kg
M1256	1,525 lbs/hr @230V/460V 691 kg/hr	56,000	101" x 21" x 57" 256.5cm x 53.3cm x 144.8cm	725 lbs 329 kg
M1280	2,185 lbs/hr @230V/460V 991 kg/hr	80,000	132" x 22" x 57" 335.3sm x 55.9cm x 144.8cm	800 lbs 362.9 kg

*Published weights include equipment only. Shipping crate(s) are not included.