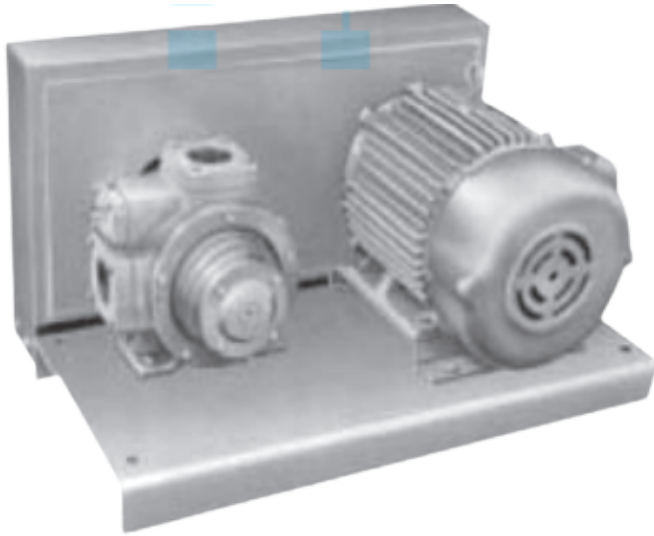


Carbon Dioxide Transfer Pumps



Our Carbon Dioxide Transfer Pumps are available for transferring low pressure liquid CO₂ from one approved storage vessel to another. These units are shipped as a complete assembly which is suitable for outdoor use.

Benefits

- Positive displacement vane pump with 400 psig MAWP
- Electric motor and controls suitable for outdoor service
- Direct drive mounting with gear reducer
- Capacities are based on a maximum differential pressure of 50 psig
- Differential pressure by-pass valve
- Inlet Y-Strainer
- 1/2" purge ball valve and safety relief valve

Electrical Characteristics

General Specifications

- 240/460 Volts, 60 Cycle, 3 Phase (other electrical characteristics available upon request.)

Carbon Dioxide Transfer Pumps

Shipping Dimensions

Model	Nominal Capacity	HP	Dimensions	Weight*
SPA-35	35 gal/min 132 ltr/min	3	44" x 20" x 34" 112" cm x 51 cm x 86 cm	450 lb 204 kg
SPA-55	55 gal/min 208 ltr/min	5	44" x 20" x 34" 112" cm x 51 cm x 86 cm	505 lb 229 kg
SPA-150	150 gal/min 568 ltr/min	7.5	50" x 20" x 34" 127" cm x 51 cm x 86 cm	575 lb 261 kg
SPA-300	300 gal/min 1136 ltr/min	15	58" x 20" x 36" 147" cm x 51 cm x 91 cm	745 lb 338 kg

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

NOTE:

- Piping options for bi-directional flow available on request
- Other voltages available upon request (may have an impact on capacities)