



## FEATURES

- 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.

Model	Nominal Capacity	Wattage	Dimensions	Weight*
M259	245 lbs/hr @ 230V 111 kg/hr 325 lbs/hr @ 460V 147kg/hr	9,000	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 @ 460V 295 kg/hr	18,000	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" 139.7 cm x 53.3 cm x 144.8 cm	386 lbs 175 kg
M1256	1,525 lbs/hr @ 230V/460V 691 kg/hr	56,000	101" x 21"x 57" 265.5 cm x 53.3 cm x 144.8 cm	698 lbs 317 kg
M1280	2,185 lbs/hr @ 230V/460V 991 kg/hr	80,000	132" x 22"x 57" 334.9 cm x 56.5 cm x 144.8 cm	800 lbs 362.9 kg

## ELECTRICAL CHARACTERISTICS

- 240/480 V, 60 Hz, 3 Ph.
- Other voltages available upon request.

### Electric Direct to Process Vaporizer for Liquid Carbon Dioxide



Model	Nominal Capacity	Wattage	Dimensions	Weight*
DTP-15	350 lbs/hr 159 kg/hr	15,000	22" x 23" x 37" 55.9 cm x 58.4 cm x 94 cm	265 lbs 120 kg
DTP-30	695 lbs/hr 315 kg/hr	30,000	22" x 23" x 37" 55.9 cm x 58.4 cm x 94 cm	305 lbs 139 kg
DTP-45	1,045 lbs/hr 474 kg/hr	45,000	22" x 23" x 37" 55.9 cm x 58.4 cm x 94 cm	345 lbs 157 kg
DTP-60	1,395 lbs/hr 633 kg/hr	60,000	22" x 23" x 37" 55.9 cm x 58.4 cm x 94 cm	375 lbs 170 kg
DTP-75	1,745 lbs/hr 792 kg/hr	75,000	22" x 23" x 37" 55.9 cm x 58.4 cm x 94 cm	385 lbs 175 kg
DTP-90	2,195 lbs/hr 996 kg/hr	90,000	22" x 40" x 37" 55.9 cm x 102 cm x 94 cm	395 lbs 179 kg
DTP-120	3,380 lbs/hr 1,533 kg/hr	120,000	22" x 44" x 37" 55.9 cm x 112 cm x 94 cm	430 lbs 195 kg

## FEATURES

- Electrical enclosure is a NEMA 3R equivalent standard for outdoor use
- Replaceable heater platen
- Pilot light indicator for control power and heater cycle
- Low discharge temperature safety cut off
- Circuit breaker load protection
- Capacities from 15 KW to 120 KW
- Other sizes available upon request.

\*SS-Stainless Steel Enclosure Option available

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

**NOTE:** The above DTP capacities are based on 70° discharge CO<sub>2</sub> gas temperatures with a minimum CO<sub>2</sub> supply pressure of 285 psig.

## ELECTRICAL CHARACTERISTICS

- 240/480 V, 60 Hz, 3 Ph.