# CARBON DIOXIDE MODULAR REFRIGERATION SYSTEMS (MRS)



Does your bulk CO2 system have an outdated or missing refrigeration system? Our MRS is the ideal solution for tanks with existing internal evaporator coils. We offer several sizes to meet your needs.

Carbon Dioxide Equipment
Call for current prices and availability



770-267-8821 or 877-267-9821

geninformation@carbotech.com www.carbotech.com

Monroe, GA.

#### MRS TECHNICAL INFORMATION

#### **General Description**

Carbo Tech Modular Refrigeration Systems consist of a Coepland semi-hermetic condensing unit mounted in a cabinet. The units are pre-piped to the outside of the cabinet and pre-wired for automatic operation.

### **Specifications**

- 1. Copeland semi-hermetic condensing unit.
- 2. R-404A environmentally safe refrigerant.
- 3. Aluminum angle framework covered with prepainted white aluminum cover.
- 4. Cutler Hammer electrical control panel with fused disconnect. NEMA 3R rating.
- 5. Allen Bradley pressure switch and all other controls necessary for automatic operation.
- 6. Includes suction filter, catch all, sight glass, vibration eliminator and solenoid.

## **Capacities**

Model	Based on -15 Degrees F Evaporator and 90 Degrees F Ambient
CT-MRS-1.5	7,970 BTU's per hour
CT-MRS-2	12,000 BTU's per hour
CT-MRS-3	17,270 BTU's per hour
CT-MRS-4	29,900 BTU's per hour
CT-MRS-5.5	42,300 BTU's per hour



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