



FYJR.EX15548 Carbon Dioxide Extinguishing System Units, General Use

[Page Bottom](#)

Carbon Dioxide Extinguishing System Units, General Use

[See General Information for Carbon Dioxide Extinguishing System Units, General Use](#)

JANUS FIRE SYSTEMS

EX15548

1102 RUPCICH D
CROWN POINT, IN 46307 USA

High-pressure system units. Carbon Dioxide extinguishing system units in the 100 lb capacity. The operating temperature limits for these units are 0 F to 130 F. These units have an operating pressure of 850 psig at 70 F.

The following components are covered in this Listing:

Selector Valves			
Size & Part No. Globe Type	Nom Pipe Size In.	Equivalent Length Ft	
		Schedule 80	Schedule 40
100 lb assembly w/ master valve, P/N 19559	1/2	N/A	1.42
100 lb assembly w/ slave valve, P/N 19613	1/2	N/A	1.42
75 lb assembly w/ master valve, P/N 19560	1/2	N/A	1.42
75 lb assembly w/ slave valve, P/N 19614	1/2	N/A	1.42
50 lb assembly w/ master valve, P/N 19561	1/2	N/A	1.42
50 lb assembly w/ slave valve, P/N 19615	1/2	N/A	1.42
100 lb pilot assembly, P/N 99465	1/2	N/A	1.42
75 lb pilot assembly, P/N 99466	1/2	N/A	1.42
50 lb pilot assembly, P/N 99466	1/2	N/A	1.42
100 lb food grade assembly, P/N 99464	1/2	N/A	1.42
75 lb food grade assembly, P/N 99463	1/2	N/A	1.42
50 lb food grade assembly, P/N 99462	1/2	N/A	1.42
Local manual/pneumatic actuator, P/N 19589	N/A	N/A	N/A
24V Solenoid kit, P/N 19585	N/A	N/A	N/A
24V (XP) Solenoid kit, P/N 99733	N/A	N/A	N/A
Discharge bend c/w check valve, P/N 99707	1/2	N/A	2.22
Discharge bend c/w adaptor, P/N 99706	1/2	N/A	2.22
Header Safety Device, P/N 19598	N/A	N/A	N/A

Low-pressure (300 psi) carbon dioxide system apparatus consisting of storage tanks of 1.25, 2.75, 4, 6, 8, 10, 12, 17, 24, 31, 38 and 45 ton capacities for horizontal storage units and 6, 14, 30 and 50 ton capacities for vertical storage units, listed refrigeration unit for maintaining the carbon dioxide at 0°F temperature, and necessary controls, piping and discharge devices. Finished tank assembly model numbers are 19354, 19355, 19356, 19357, 19358, 19359, 19360, 19361, 19362, 19363, 19364 and 19365 for the 1.25 to 45 ton horizontal units, respectively; and model numbers 19366, 19367, 19368 and 19369 for the 6 to 50 ton vertical units, respectively.

[Last Updated on 2011-09-02](#)

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Listed and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Designs and/or Listings (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2012 UL LLC".