

NITROGEN-PAC M SERIES

**NITROGEN RECEIVER ASSEMBLY
 MODEL NR-80**

Description

The UNITED Fire Systems Model NR-80 is a 80 gallon capacity vertical steel tank for receiving and storing nitrogen from a NITROGEN-PAC M Series sprinkler corrosion inhibiting system nitrogen generator module. The receiver assembly is free-standing, with integral mounting feet, and is intended to be fastened to the surface upon which it rests. The assembly is equipped with a pressure gage and safety relief valve.

Specifications

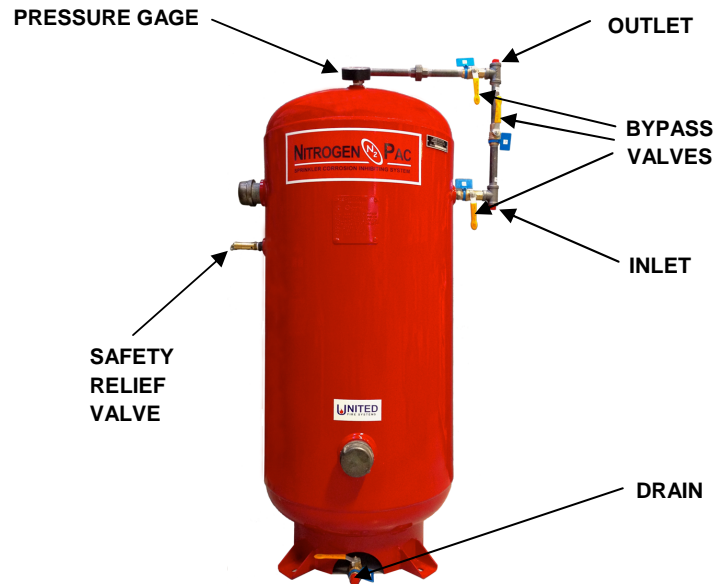
- Capacity = 80 Gallons
- Weight = 225 lbs.
- Manufactured To = ASME Section VIII Division I
- Maximum Pressure = 200 PSIG
- Pressure Gage Scale = 0-200 PSIG
- Safety Relief Valve Setting = 175 PSIG

Attachment Fittings

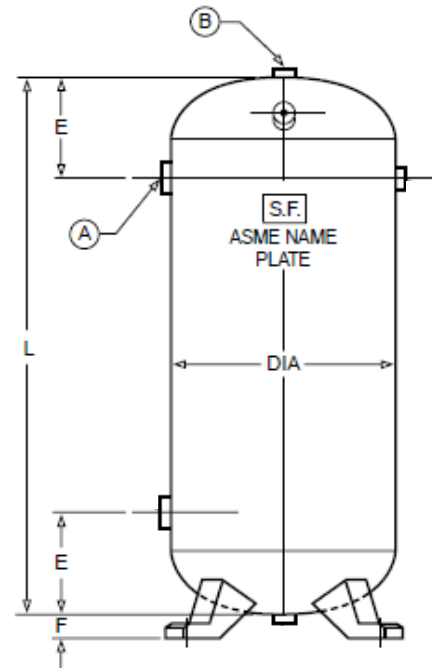
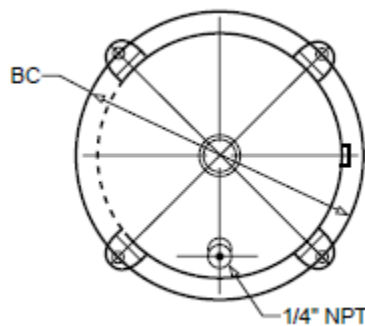
- Inlet = 3/4" NPT
- Outlet = 3/4" NPT
- Drain = 1/2" NPT

Ordering Information

- Model NR-80



Dimensions	
Diameter	24"
L	46"
BC (Bolt Circle)	25.5"



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This literature is provided for informational purposes only. United Fire Protection Corporation assumes no responsibility for the product's suitability for a particular application. The product must be properly applied to perform as intended.