



Data Sheet UFS-313A Rev. 1.02 Page 1 of 1

NITROGEN-PAC M SERIES

NITROGEN RECEIVER ASSEMBLY MODEL NR-30

Description

The **UNITED Fire Systems** Model NR-30 is a 30 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 gauge and safety relief valve.

Specifications

- Capacity = 30 Gallons
- Weight = 79 lbs.
- Manufactured To = ASME Section VIII Division I
- Maximum Pressure = 200 PSIG
- Pressure Gauge Scale = 0-200 PSIG
- Safety Relief Valve Setting = 175 PSIG

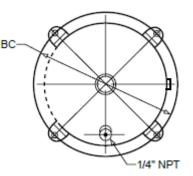
Attachment Fittings

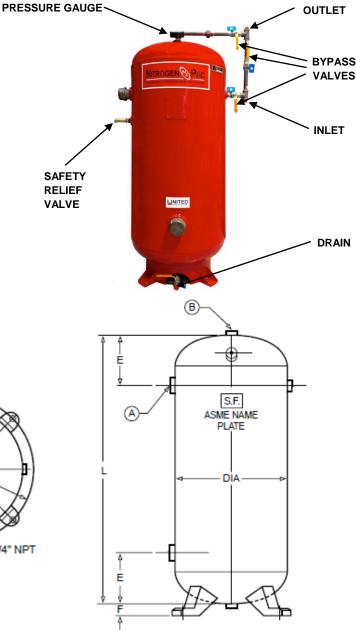
- Inlet = 1/2" NPT
- Outlet = 1/2" NPT
- Drain = 1/2" NPT

Ordering Information

Model NR-30

Dimensions	
Diameter	16"
L	38"
BC (Bolt Circle)	18.75"





UNITED Fire Systems

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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.