

NITROGEN-PAC M SERIES

NITROGEN GENERATOR MODULE MODEL NGM-L

Description

The **UNITED Fire Systems** Model NGM-L is the module at the heart of a larger capacity **NITROGEN-PAC™** modular sprinkler corrosion inhibiting system. The module contains the membrane that separates nitrogen from compressed air. Also included are coalescing and particulate filters which prolong the life of the membrane, and valves for operation of the module.

Technical Data

- Dimensions = 42" H x 24" W x 8.5" D (exclusive of mounting tabs)
- Nitrogen Generator Inlet Pressure = 140 PSIG
- Nitrogen Outlet Purity = 98%
- Module Contains:
 - Nitrogen Separator
 - High-Capacity Particulate Filter
 - High-Capacity Coalescing Filter
 - Automatic Drains
 - Inlet Pressure Gage
 - Outlet Pressure Gage
 - Initial Air Fill Bypass Valves
- Enclosure:
 - Constructed of 14 gage steel
 - NEMA / EEMAC 12-style construction
 - Seams continuously welded and ground smooth
 - Powder coated red inside and out
 - Tabs for enclosure mounting welded to top and bottom
 - Door attached with heavy gage continuous hinge
 - Door supplied with key lock latch

Ordering Information

- Model NGM-L

