

Nitrogen Generator Project Form

Customer Information: Project Name: _____ Bid Date: _____
 Customer: _____ Company: _____
 Address: _____ City: _____
 State: _____ Zip: _____
 Phone: _____ Email: _____

Systems Information (circle one):

Building: **New** Existing
 Fire Sprinkler Condition - Leak Rate:
 New
 (Generator selection will assume a system leak
 rate of 1.5 PSI loss over 24 hrs per NFPA 13)
 Existing
 (Generator selection will assume a system leak
 rate of 3 PSI loss over 2 hrs per NFPA 25)
 System: **Dry** Pre-action
 System Material: **Steel** Galvanized
 Model/Manufacturer of Dry Valve: _____

Standard Nitrogen Purity Level 98%

Electric Requirements (circle one):

Voltage: **120v** 208v 230v 460v
 Phase: **Single** Three

Purge Valves (select):

Check one Purge Valve option. One required for each riser. More than one may be selected for quoting purposes.

- Nitrogen Purge Valve (NGP-SPV)
- IntelliPurge Nitrogen Purge Valve (INS-PV)
- IntelliPurge Remote Annunciator (INS-RA)
(Optional with INS-PV)

Individual Riser Information:

Riser #	Capacity (Gallons)	Supervisory Pressure (PSI)
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Nitrogen Generator Accessories (select):

- Air Maintenance Device (AMD-1)
(One required for each riser)
- Nitrogen Generator Annual Maintenance Kit
- Vibration Kit
- Bleeder Valve for Testing Purposes (BVL)

Distributor Information:

Salesperson: _____ Company: _____ Location: _____
 Email: _____ Phone: _____ Date: _____

Return to Potter Electric Signal Company by
 email: sales@pottersignal.com or Fax: 800-768-8377

Copies of this form are available at: www.PotterNitrogen.com

