Linerter III



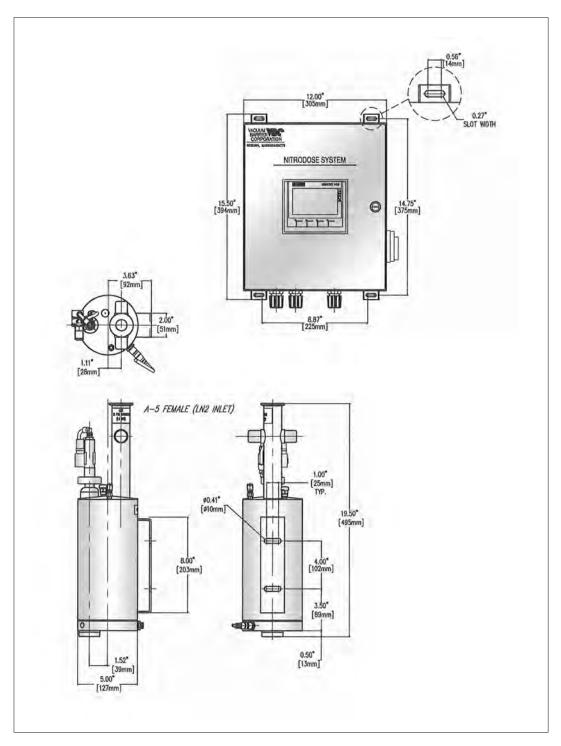
Low cost liquid nitrogen dosing system designed to greatly reduce oxygen levels in large volume containers to extend shelf life.

Features

- Discrete dosing up to 500 CPM
- Siemens S7-1200 PLC Platform
- NEMA stainless steel 4X PLC control panel
- Real-Time Graphical User Interface (GUI)
- No container/no dose function
- Universal language symbols
- Self-monitored with alarm outputs
- Maximum direct LN₂ feed pressure 9 psi (0.6 bar)
- Required air pressure 50 psi (3.44 bar)
- High cycle life pneumatic dosing valve
- \bullet Sub-cooled $\ensuremath{\mathrm{LN}}_2$ to improve dosing accuracy



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