WARNING

IS 740-33-NIT POSK10012 293 REV. E

NITROGEN GAS CAN BE DANGEROUS

THESE INSTRUCTIONS MUST BE GIVEN TO THE END USER OF THE NITROGEN REGULATORS

WARNING: Nitrogen cylinders contain high-pressure gas which can be hazardous if not handled properly. Make sure you *READ* and *UNDERSTAND* the following procedures for nitrogen cylinders *BEFORE* installation.

- ALWAYS connect the nitrogen cylinder to a regulator in a dispensing system. Failure to do so could result in an explosion with possible death or injury when the cylinder valve is opened.
- 2. **NEVER** connect the nitrogen cylinder directly to the product container.
- 3. **ALWAYS** follow correct procedures when cylinders are changed.
- 4. **ALWAYS** secure the cylinder in an upright position with a chain.
- 5. **NEVER** drop or throw a nitrogen cylinder.
- 6. **ALWAYS** keep a nitrogen cylinder away from heat. Store extra cylinders in a cool place (preferably 70°F). Securely fasten with a chain in an upright position when storing.
- 7. **ALWAYS** check the D.O.T. test date on the cylinder neck before installation. Ask your gas supplier for D.O.T. test requirements.
- 8. **NEVER** connect a product container unless there are two (2) safety's in the pressure system:
 - (a) one at or on the nitrogen regulator.
 - (b) one at or on the product coupler or in the pressure gas line.





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How to Install a Nitrogen Regulator or Replace an Empty Nitrogen Cylinder.

- 1. close cylinder valve "A". Then proceed with step 2.
- 2. Unscrew (counter clockwise) regulator key "B" as far out as it will go. (The regulator is now in the off position).
- 3. Remove regulator from empty cylinder at "E".
- Remove dust cap from new cylinder at "E". Open and close valve "A" quickly to blow dust from outlet.
- With cylinder valve "A" in closed position, re-attach regulator to cylinder at "E".
- 6. Open valve "A" all the way. (This is important because this cylinder valve seals in two places).
- 7. Make certain outlet is closed at "C".
- 8. Screw regulator key "B" in (clockwise) until required pressure is reached "D".
- 9. Open outlet valve "C".

A nitrogen cylinder contains extremely high pressure regardless of size, and therefore, should be handled with care!

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