## **WARNING**

### 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.



NITROGEN REGULATOR Part No. 742N



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## **SAFETY FIRST**

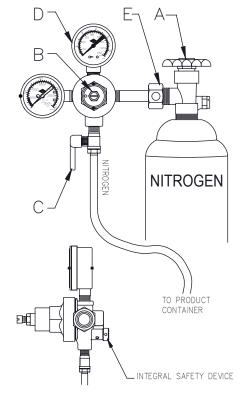
#### How to Install a Nitrogen Regulator or Replace an Empty Nitrogen Cylinder.

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).

- Remove regulator from empty 3. cvlinder at "E".
- 4. 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 5. 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".
- Screw regulator key "B" in 8. (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!



FOR PROPER CYLINDER HANDLING PROCEDURE SEE REVERSE SIDE



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