

# CYLINDER SCALE FOR LIQUEFIED GASES Model 900

# **FEATURES**

- · Heavy duty 16 gauge.
- Stainless steel cover.
- Dual dial scale pounds and kilograms.
- Color-coded easy to read dial.

### DESCRIPTION

The pressure of a liquefied gas remains constant as material is withdrawn as long as a liquid phase remains in the cylinder. When the liquid phase is exhausted the pressure drops very quickly and empties without warning. This phenomenon renders a cylinder pressure gauge virtually useless. The only way to monitor the contents of a cylinder containing a liquefied gas is by weight.

The Model 900 cylinder scale is designed to give a positive indication of the amount of product remaining in the cylinder. It allows the user to subtract the tare weight of the cylinder so that the net contents can be read directly. A color coded dial reads in pounds and kilograms. A non-skid ramp is available to make loading cylinders convenient and easy.

The scale is ruggedly constructed and features a stainless steel cover for durability.

#### **APPLICATIONS**

Recommended for use with all liquefied gases such as carbon dioxide, ammonia, nitrous oxide, fluorocarbons, hydrogen sulfide, sulfur dioxide, propane and heavier hydrocarbon gases.

## **SPECIFICATIONS**

Tare weight range: 0-140 lbs. (0-68 kg.) Product weight range: 0-140 lbs. (0-68 kg.) Total capacity: 280 lbs (136 kg.) in 10 lb. (5 kg.) divisions. Read ability: 1 lb. (0.5 kg.) by estimation Dimensions: 10 3/4" x 10 1/4" x 2" high

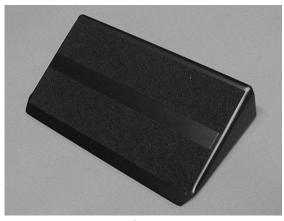
## **HOW TO ORDER**

Model	Description
900	Scale with non-skid ramp
900-5	Scale only
900-6	Ramp only

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900-6 Scale Ramp