

# VAPOR PRESSURE GAUGES SERIES 25544 AND 25554



## APPLICATION

Accurate determination of vapor pressure is important to those handling petroleum, liquefied petroleum gases and related products. Reid vapor pressure is one measurement of volatile non-viscous products. The sampling and measurement procedure utilizes a pressure container (cylinder) with a test gauge.

The 3D Instruments REID VAPOR PRESSURE GAUGE meets the field demand of accuracy and durability for this testing.

## FEATURES

- Black, 4 1/2 inch dial with white numerals in acid resistant epoxy paint
- 1/4 inch stainless steel handle
- Two accuracy ranges - .25% FS (model 25544) and .50% FS (model 25554)
- Pressure ranges of 0-30 psi through 0-600 psi

Of course this gauge has standard 3D quality materials-- Inconel and stainless steel on wetted parts -- that make it resistant to the corrosive vapors usually encountered in this test. The gauge - with a Cylolac case and acrylic crystal - also features a rugged construction that can endure rough field handling associated with sampling. Accurate readings are enhanced by major and minor graduations, a white pointer that glides over the mirror band on the black dial face and readable white numerals.

## ORDERING

This handsome 3D gauge is ordered by specifying the accuracy required, the pressure range, fitting size, flange configuration and adding a modifying code "EBY" to the part number. Note that the standard 3D Reid Vapor Pressure Gauge comes with a stainless steel bottom connection.

Your local 3D Instrument Distributor:



**Instruments**

15542 Chemical Lane  
Huntington Beach CA 92649  
Phone (714) 894 5351  
FAX (714) 895-4309