

- Back and Bottom Mounting Options
- Rotatable Set Pointer
- Rugged Construction
- Three-Color Dial
- Three Pressure Ranges
- 2½" & 3½" Sizes

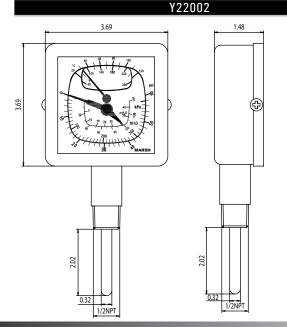
Marsh Instruments Tridicators (Boiler Gauges) are designed and suitable for hot water heating systems. These instruments indicate pressure in psi and altitude for pools and spa's in feet of H<sub>2</sub>O; in °F and °C. All models feature a set hand for setting the desired pressure and altitude of the installation.

Typical applications include hot water boilers, heated pools, spa's and hot tubs.

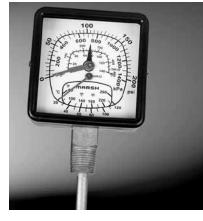
#### STANDARD RANGES & PART NUMBERS

TYPE	TRIDICATORS		
Size	21/2"	3½"	3½″
Case Style	Round	Square	Square
Case Material	Steel	Steel	Steel
Internals	Copper Alloy	Copper Alloy	Copper Alloy
Mounting/Case Style	CB	LBM	LM
Connection	¼ NPT	½ NPT	½ NPT
Scale Standard	psi/Feet of Water	psi/Feet of Water	psi/Feet of Water
0 to 60 psi / 0 to 130 ft H <sub>2</sub> 0	Y22026	Y22006	Y22002
0 to 100 psi / 0 to 230 ft H <sub>2</sub> 0		Y22008	Y22004
0 to 200 psi / 0 to 460 ft H <sub>2</sub> 0		Y22016	Y22012
0 to 300 psi / 0 to 680 ft H <sub>2</sub> 0		Y22018	Y22014

## Y22006 RED POINTERS 1 4 3 8 BLACK ALTITUDE POINTER 3.67 SO .97 BULB 1/2 NPT DIAL, WHITE WITH BLACK CHARACTERS 7/8 SQUARE



# Temperature



## **SPECIFICATIONS**

#### **ACCURACY**

ASME Grade  $B = \pm 3/2/3\%$  ( $\pm 2\%$  of range across middle half of scale)

#### **CASE SIZ**

E2½" Round & 3½" Square

# **CASE MATERIAL**

Steel, black painted

### CONNECTION

2½" case: ¼ NPT Center Back Mount, 3½" case: ½ NPT Lower Mount or Lower Back Mount

#### **PRESSURE RANGES**

Dual scale in 4 ranges:

0 to 60 psi & 0 to 130 ft. of water 0 to 100 psi & 0 to 230 ft. of water 0 to 200 psi & 0 to 480 ft. of water 0 to 300 psi & 0 to 680 ft. of water

#### TEMPERATURE RANGE

60° to 260°F & 20° to 120°C

DIALS Black markings on white

TUBE & SOCKET Copper Alloy

#### **POINTERS**

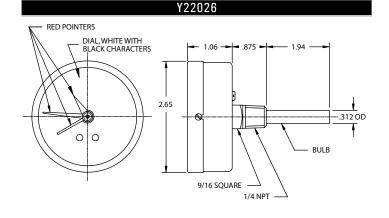
Aluminum, red painted with black painted set pointer

#### **WINDOW**

2½" Acrylic 3½" Glass

#### WINDOW

2½" 2.0 lb. 3½" 2.5 lb.



ALL DIMENSIONS ARE NOMINAL













































Valve **Actuator Mounting** 

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**Ball Valves and Actuators Spring Return Electric Actuators Resilient Seated Butterfly Valves High Performance Butterfly Valves** 

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**Temperature Indicators Temperature Switches** Capillary Bulb Type

**Process Controllers** Multi-Loop **Process Indicators with Switches** 

Control Valves - Globe Type **Temperature Regulators Self Contained Temperature Controllers** 

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We stock electric actuators and can provide the mounting and testing to the valve of your



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