

## VULCAN CATHODIC PROTECTION

Vulcan Cathodic Protection is the trusted source when the risk of corrosion is evident. The Vulcan H41 Bullet Cathodic Marker provides a 360° warning message that is sure to demand attention. The bullet head and post are manufactured from specially formulated, UV protected High Density Polyethylene (HDPE), which makes Vulcan Bullet Markers the ultimate choice for outdoor durability. Multiple anchor options are also available for this product to ensure maximum stability.

### TECHNICAL SPECIFICATIONS

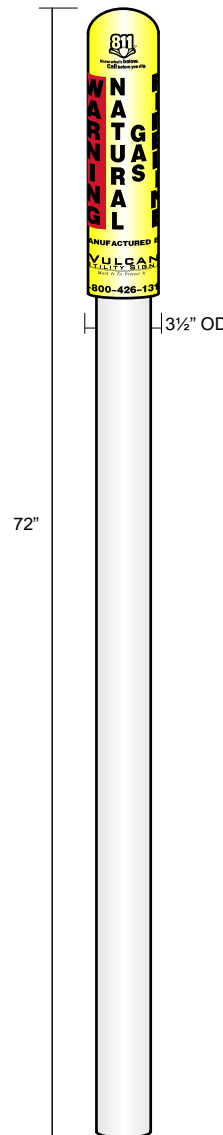
#### VULCAN H41 BULLET CATHODIC MARKER



H41 BULLET CATHODIC MARKER WITH SCREEN PRINTED WARNING MESSAGE

Vulcan's H41 Bullet Cathodic Marker utilizes our screen printed Bullet Head top to conceal the test points of the Cathodic leads. This product provides the same "look" as an H41 Bullet Marker and thereby does not draw attention to its importance.

A specially fabricated board of polycarbonate is mounted inside the rigid HDPE tube. Five brass terminals with double nuts are assembled to the board for attaching the wires. Leads can be routed up the tube making for easy attachment to the labeled board. Leads are not provided.



GRAPHIC DETAIL FOR SAMPLE BULLET TOP

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## TECHNICAL SPECIFICATIONS

### BULLET COLORS

- WHITE, YELLOW, ORANGE, RED AND BLUE
- CUSTOM COLORS ALSO AVAILABLE

### PIPE COLORS

- YELLOW, BLUE, WHITE AND ORANGE
- CUSTOM COLORS ALSO AVAILABLE

### LENGTHS

- STANDARD LENGTHS ARE 6' AND 8'
- CUSTOM LENGTHS ALSO AVAILABLE

MATERIAL	HIGH DENSITY POLYETHYLENE (HDPE)
DENSITY	.952 TO .953
LINEAR EXPANSION	12
ELONGATION AT BREAK (%)	150
STRAIN AT YIELD (%)	15
WATER ABSORPTION (%)	0.02
OXYGEN INDEX (%)	17
FLAMMABILITY UL94	HB
VOLUME RESISTIVITY (LOG OHM.CM)	17
DIELECTRIC STRENGTH (MV/M)	22
DISSIPATION FACTOR 1\KHZ	2.3
HDT @ 0.45 MPA (C)	75
HDT @ 1.80 MPA (C)	46
MELTING TEMPERATURE	220-310 CENTIGRADE



MADE IN THE USA