

## Vibration Monitoring and Machine Protection Systems

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# **CMCP801 Relative Probe Holder for Proximity Probes**



#### Features:

- Meets API 670 External Mounting Specifications
- Fits Two Probe Sizes
- IP66 Rated
- 316 Stainless Steel with Cast Iron Aluminum Head
- Four 3/4" NPT Conduit Hubs
- Class 1 Division 1 Explosionproof Housing

#### **Product Overview**

The CMCP801 Proximity Probe Holder is designed for externally mounting proximity probes as described and recommended by API670. External (through the case) mounting allows for easy removal, inspection and adjustment of the proximity probes gap voltage. The CMCP801 comes with a standard insertion length of 12" (304.8mm) and has an adjustment range of 1.0" (25.4mm). The sleeve may be cut to the insertion depth required for each application. For ordering pre-cut lengths, the insertion depth should be measured or calculated. If the depth required is greater than 12" (304.8mm) please call for a custom quote.

#### Specifications:

Material:

Conduit Head: Cast Aluminum 316 Stainless Steel Probe Holder:

3/4" NPT Mounting Thread:

Four 3/4" NPT Hubs (Provided with Three Plugs) Conduit Inlets: Approvals: Explosionproof Class 1 Division 1 Approved Housing

Adjustment Range: 1" (25.4mm)

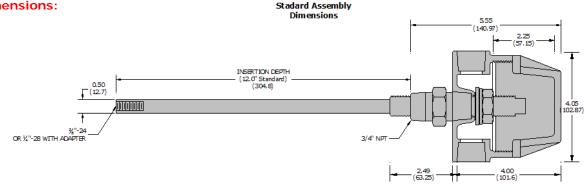
**Ordering Guide** 

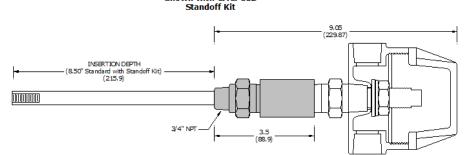
**CMCP801** -XXX -XX Description

> -01 For 3/8"-24 UNF Threaded Probes

-02 For 1/4"-28 UNF Threaded Probes (Thread Adapter Included)

### **Dimensions:**





Shown with CMCP802