

CMCP-MB10 Magnetic Base for Portable Data Collection



Features

- Two Pole Magnet for Curved or Flat Surfaces
- 50 Lbs. Pull Strength
- Knurled Surface on the Side
- With ¼-28 UNF or M8x1.25 Mounting Threads
- 316L Stainless Steel Case
- Temperature Range of up to 120°C (248°F)

Typical Applications

The Magnet provides a secure, semi-permanent point of connection to a curved or flat surface in all Industries. Typically used for Portable Data Collection in conjunction with an Accelerometer, Data Collector/Analyzer and Cable.

Mechanical

Case Material:	316L Stainless Steel
Diameter:	1.40" (35.56 mm)
Height:	0.73" (18.54 mm)
Mounting:	
CMCP-MB10	¼-28 UNF x 0.5" Deep
CMCP-MB10-M8	M8x1.25 x 0.5" Deep
Countersink Hole:	90°

Ordering Information

CMCP-MB10	Stainless Steel Curved Pole Magnet for Accelerometers, 1.4" OD, 50 Lbs Pull, 1/4"-28 Female Thread
CMCP-MB10-M8	Stainless Steel Curved Pole Magnet for Accelerometers, 1.4" OD, 50 Lbs Pull, M8x1.25 Female Thread

Examples



CMCP200MK Keyed Target with CMCP-MB10 Magnet Base and CMCP786A Accelerometer with CMCP632L-XX-02 Cable Connector Assembly



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