



Sales Technology Inc

Condition Monitoring Custom Products
"Vibration Monitoring and Machine Protection Systems"

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Condition Monitoring Custom Products

CMCP TACH3
Programmable Digital Tachometer

Features

- 5-999,999 RPM Range
1 or Multiple pulses per revolution
4-20 mA Output
Alarm Output
0.56" H, Seven Segment LED
High & Low RPM Recall
Eddy Current Probe Input



Description

The CMCP TACH3 digital tachometer is designed for a variety of user applications.

The TACH3 is front panel programmable for single or multiple pulses per revolution and scaling. It may be used as Tachometer, Ratemeter, Counter, or a Totalizer. The CMCP TACH3 offers a fixed or floating decimal point and can be supplied with Remote Optical, Infrared, Laser, Proximity, and Magnetic Sensors. It is directly compatible with a TTL input and a 200mV to 50 Vac signal.

The TACH3 has front panel programmable set points, analog voltage and current, TTL and RS232 outputs. The TACH3 is modified to accept a -24 Vdc Eddy Current Probe input. The TACH3 offers more standard features than any other tachometer available.

Enclosures

CMCP will integrate the CMCP TACH3 tachometer into NEMA4, NEMA4X, or Explosion Proof enclosures. Contact your sales representative for details.

Table with specifications: Display, Display Update, Cutout Size, Programmable, Range, Size, Accuracy, Power, Pulse per Revolution, Alarms, Alarm Contacts, Analog Outputs, Max RPM & Min RPM Recall, Standard Inputs, Eddy Probe Input.

Ordering Information:

Ordering information table with columns: CMCPTACH3, -XX, -XX, Description. Includes options for 12 Vdc, 115 Vac, 230 Vac, Standard Inputs, and Eddy Current Probe Input.

Your STI Sales Representative:

www.stiweb.com

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