

Photo / Contact Tachometer Model K4010



Features

- Dual function unit with both contact and non-contact capabilities
- Provides fast and accurate RPM measurements of rotating objects and surface speed measurements MPM (meter per min) and FPM (feet per min)
- Internal memory holds last reading for 5 mins and recalls min/max and last value
- LCD Display reverses depending on measurement mode
- Includes reflective tape, large and small cone tip adapters, funnel adapter, wheel adapter, batteries, and hard carrying case

Specifications

RPM Range (Contact): 0.5 to 19,999 RPM Range (Photo): 5 to 99,999

Surface Speed Range: 0.05 to 1,999.9 m/min

0.2 to 6,560 ft/min

Resolution: Photo: 0.1 RPM (≤999.9)

1 RPM (>1000)

Contact: 0.1 RPM (≤999.9)

1 RPM (>1000)

Surface: 0.1 m/min (≤99.99)

0.1 ft/min (≤99.99) 1 ft/min (>1000) ±(0.05% + 1 dgt.)

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Basic Accuracy:

General Specifications

Visible Indicator: Yes (Light)

Target Distance: 1.0ft (300mm) (Photo)

Response Time: <1 sec

Sampling Time: Photo: 1 sec (over 60 RPM)

Contact: 1 sec (over 6 RPM)

Display Size/Type: 5 Digit LCD Display

Auto Shut Off: Yes

Internal Memory: Max, Min and Last

Low Battery Indicator: Yes

Power Supply: 4 x AA Batteries

Product Certifications: CE

Operating Temperature: 32 to 122°F (O to 50°C) Storage Temperature: -4 to 140°F (-20 to 60°C)

Operating Humidity: 10-90%

Dimensions: 8.5 x 2.6 x 1.5"

(215 x 65 x 38 mm)

Weight: 10.6oz (300g)

TECHNICAL DATA





Soft Carrying Case

Soft Carrying Case

Photo / Contact Tachometer & NIST

Model

K4010

AS-35C

FUNNEL

RT100

CA-05A

C-820

EXT-SHAFT

K4010-NIST

CONE