ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Extech Instruments 407860* at our website: *Click HERE*

Heavy Duty Vibration Meter

Measures Acceleration, Velocity and Displacement

Stores the maximum and minimum values for later recall



Features:

- Ranges — Acceleration (peak): 656ft/s² (200m/s²), Velocity (peak): 7.87in/s (200mm/s), Displacement (peak-to-peak): 0.078in (2mm)
- Remote vibration sensor with magnetic adapter on 39"(1m) cable
- Wide frequency range of 10Hz to 1kHz
- Resolution to 2ft/s² (0.5m/s²), 0.02in/s (0.5mm/s), and 0.001in (0.005)mm
- Basic accuracy of ±(5% + 2 digits)
- RMS or Peak Value measurement modes
- Manual/Auto store/recall up to 500 readings
- Data Hold freezes the reading in the display
- Auto shut-off saves battery life
- 9V battery power or optional AC adaptor
- Dimensions: 7.1 x 2.8 x 1.3" (180 x 72 x 32mm); Weight with Probe: 0.87lbs (395g)
- Complete with remote sensor, magnetic mount, 9V battery, protective rubber holster with stand, and hard carrying case

Applications:

- Motors, bearings
- Fans
- Pumps
- Rotating machinery
- Plant maintenance

Ordering Information:

407860.....Heavy Duty Vibration Meter, Mounted pickup
407860-NIST.....407860 with Calibration Traceable to NIST
156119.....117V AC Adaptor
156221.....220V AC Adaptor

3 YEARS WARRANTY

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com
Specifications subject to change without notice.
Copyright © 2007-2017 FLIR Systems, Inc. All rights reserved including the right of reproduction in whole or in part in any form.

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP