Speed Accessory Packages for the AMS 2140 Machinery Health Analyzer



When your application calls for accurate speed measurements, Emerson offers two packages for getting the job done. For more information on these items, contact your local Emerson representative.

Part Number	Photo	Name and Description
A0404B40	From Service Control of the Control	404B Tachometer with Turck Cable for AMS 2140 The 404B Infrared phototach is a self-contained, reflective sensor. The phototach is relatively immune to ambient light sources, making it ideal for outdoor use in areas where reflected light and glare cause conventional phototachs to malfunction. It provides direct readings up to 20,000 RPM at distances up to 3 feet. Distance may vary with RPM. For convenience, the 404B can be powered directly from a AMS 2140 Machinery Health Analyzer with the cable provided in this A0404B40 package. The optional 408 battery pack, which comes with the A0404P40 package, may also be used with the 404B for extended usage. Standard Accessories: Phototach probe, cable for connecting to AMS 2140 tach input, ball and swivel magnetic mount, storage case, and reflective tape.
A0404P40	000	Cable 404B Power Tachometer with Turck & BNC The 404P Infrared phototach is a self-contained, reflective sensor. The phototach is relatively immune to ambient light sources, making it ideal for outdoor use in areas where reflected light and glare cause conventional phototachs to malfunction. It provides direct readings up to 20,000 RPM at distances up to 3 feet. Distance may vary with RPM. The A0404P40 package includes the A404B phototach kit with an external power supply. Standard Accessories: Phototach probe, power supply, cable for connecting to AMS 2140 tach input, ball and swivel magnetic mount, storage case, and reflective tape.

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