

Video Borescope Kit 4mm x 2.0m

Measurement System

Pratt and Whitney Canada P/N: PWC34910-109 Waygate Technologies P/N: MFL4020M-PT6







Everest Mentor Flex kit

Part number	Description
MFLAS4020-CO	Everest Mentor Flex 4.0mm x 2.0m VideoProbe system with TrueSight™ Imaging and multipoint, gesture-based touchscreen for increased probability of detection and improved efficiency.
	System includes:
	 Handset: Dual control interface 14.7cm (5.8") Transmissive color TFT WXGA Advanced Wide View (AWV) LCD, daylight readable, optically bonded, multipoint capacitive Gorilla Glass touchscreen
	High intensity LED light engine
	High-power quiet servo motor driven articulation
	3-Hour interchangeable lithium ion battery and charging set
	• 32 GB internal memory
	Dual band Wi-Fi connectivity
	• (2) USB 2.0 Host 'A' Ports, HDMI video output connector, secondary DC port for battery quick-swap
	Dual trigger hard keys for seamless image capture, video recording, and probe control
	Crystal clear live video and still Images
	Integrated QD (Quick Disconnect) hardware for interchangeable handset accessories We also be a supervised in a set of interchangeable handset accessories.
	Wheeled carry-on case with integrated insertion tube storage reel Cofficiency
	Software:
	 InspectionWorks Connect (Local) wireless video streaming and data transfer to Apple iPad or iPhone Menu Directed Inspection work flow software suite (MDI 2.0)
	Customizable user Profiles
	Comparison measurement
	Embedded HELP menu for easy-access QuickStart Guide
	 Includes Inspection Manager 3.0 software for viewing and re-measurement
	Sold separately:
	Optical tip adapters including Stereo measurement tips
	Probability of Detection Software (Part number: MFL-POD) including:
	 Distortion Correction for wide-angle tip adapters, Dark Boost for dark scene optimization, and Color Saturation for precise image color adjustment.
	• Stereo Measurement (Part number: MFL-ST), Measurement Types: Length, Depth, Point-to-Line, Area, Multi-Segment
	Handset cradle with integrated kickstand (Part number: MFLAHOLDER)
	Telescoping handset mounting pole (Part number: MFLACASE-POLEKIT)
	Mini magic arm mounting kit (Part number: MFLAMOUNTKIT)
	Multifunctional handset hanging strap with QD connector (Part number: XA-STRAP)
	Handset hook with QD connector (Part number: XA-HOOK)
T40115FN	4.0mm Forward Viewing Interchangeable Tip Optic
	Color Code Black
	FOV 115 Degrees
	DOY 0 Degrees
T401206E	DOV 0 Degrees 4.0mm Side Viewing Interchangeable Tip Option
T40120SF	4.0mm Slde Viewing Interchangeable Tip Optic Color Code Blue
	FOV 120 Degrees
	DOF 6mm - inf. (0.24" - inf.)
	DOV 90 Degrees
TM405555FG	4.0mm Stereo Measurement Forward Viewing Interchangeable Tip Optic
	Color Code Black
	FOV 55/55 Degrees
	DOF 5mm - inf. (0.2" - inf.)
	DOV 0 Degrees
TM405555SG	4.0mm Stereo Measurement Side Viewing Interchangeable Tip Optic
	Color Code Blue
	FOV 55/55 Degrees
	DOF 4mm - inf. (0.16" - inf.)
	DOV 90 Degrees
MFL-ST	Mentor Flex Stereo Measurement enhancement. Factory Install

