

5.0 REPLACEMENT PART LISTING

P/N	Description	Notes to Consider
	Tube Mount	
CM-11-0021-2B	Assembly, Tube Mount, CM	<i>Includes the Mounting Collar</i>
CP-11-0021-4A	Assembly, Tube Mount, CP	<i>Includes the Mounting Collar</i>
CP-11-MX21-3A	Assembly, Tube Mount, MinXRy	<i>Includes the Mounting Collar</i>
CP-11-MX21-2B	Assembly, Tube Mount, MinXRy, Old Floating Style	<i>Includes the Mounting Collar smooth ring, no posts</i>
CP-11-SR21-3A	Assembly, Tube Mount, SourceRay, Old Floating Style	<i>Includes the Mounting Collar smooth ring, no posts</i>
CM-12-0018-1D	Mounting Collar	<i>Sold as Assembly Only</i>
CM-12-MX18-1A	Mounting Collar, MinXRy	<i>Sold as Assembly Only</i>
CP-12-0018-2E	Mounting Collar, Old Floating Style	<i>Sold as Assembly Only Smooth ring, no posts</i>
CP-12-MX18-3B	Mounting Collar, MinXRy, Old Floating Style	<i>Sold as Assembly Only Smooth ring, no posts</i>
CM-12-0117-1B	Tube Mount Lead Seal	
CP-12-0115-1A	.25mm Aluminum Filter	
CM-12-0123-1B	Mounting Spacer, 0.06	
CM-12-0162-1A	Plate, Tube Mount Retaining/Spacer	
	Housing	
CM-11-0128-1B	Assembly, Housing, Beige	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-12-0171-1A	Assembly, Housing, White	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-11-SR05-1F	Assembly, Housing, SourceRay	<i>Includes: Lead, Output Window, Bezel, Tape Measure, Overlay</i>
CP-11-MX05-1H	Assembly, Housing, MinXRy (w/ skin guard)	<i>Includes: Lead, Output Window, Skin Guard, Angle Indicator, All Overlays, Tape Measure</i>
CM-11-0004-1B	Assembly, Tape Measure, CM	

CP-11-0004-1B	Assembly, Tape Measure, CP	
CP-11-SR04-1B	Assembly, Tape Measure, SoureRay	
CP-11-0080-1C	Assembly, Output Window	
CM-11-0120-1D	Assembly, Output Window Bezel	
CP-11-0007-1D	Assembly, Skin Guard	
	Top Cover	
CP-12-0006-1A	Top Cover, Beige	
CM-11-0006-1A	Assembly, Top Cover, Beige	<i>Includes the switch</i>
CP-12-0172-1A	Top Cover, White	
CP-11-0127-1A	Assembly, Top Cover, White	<i>Includes the switch</i>
CP-12-MX06-1A	Top Cover, Black, MinXRay	
CP-11-MX06-1A	Assembly, Top Cover, Black, MinXRay	<i>Includes the switch</i>
CP-13-0006-1A	Lamp/Laser Switch with 15in. Leads (22awg)	
	Electrical Cord	
CP-13-0045-1A	Cord, Electrical Supply, 34", 3 Cond	
CM-11-0046-1B	Assembly, 34" Power Cord, 3 Pin Connector	
CM-11-0134-1A	Assembly, 34" Power Cord, 9 Pin Connector	
CM-11-0047-1B	Assembly, 25' 3 Cond Interface Cord, 3 Pin Connector	
CM-11-0121-1A	Assembly, 25' 5 Cond Interface Cord, 9 Pin Connector	
CM-11-0135-1A	Assembly, 50' 5 Cond Interface Cord, 9 Pin Connector	
CML-13-0001	24VDC Power Supply with 110 AC Power Cord	

	Turn Knob	
CM-11-0002-1A	Assembly, Turn Knob, Aluminum	<i>CM/CML Greater than S/N: A04585 CP/CPL Greater than S/N: A04622</i>
CP-99-0034-1A	Turn Knob, Gray Plastic	<i>CM/CML Less than S/N: A04586 CP/CPL Less than S/N: A04623</i>
CM-11-0060-1A	Assembly, Turn Knob Black Cap, Gray Plastic Core	No Longer Stocked <i>Replace with CP-99-0032-1A</i>
CM-11-0119-1A	Indicator Assembly, Aluminum (Aluminum Hub, Acrylic Indicator)	<i>Used on all knobs</i>
CP-12-0036-1B	Indicator, Turn Knob (Machined)	No longer stocked. <i>Replace with CM-11-0119-1A</i>
CP-17-0036-1A	Indicator, Turn Knob (as molded)	No longer stocked. <i>Replace with CM-11-0119-1A</i>
	Overlay	
CM-16-0096-1A	Overlay, LED Face Plate	
CM-16-0097-1A	Overlay, LED Face Plate, Metric	
CM-16-0098-1A	Overlay, LED Face Plate, 38in SID	
CM-16-0100-1B	Overlay, LED Face Plate, Metric, White	
CM-16-0082-1B	Overlay, LED Face Plate, 60in SID	
CP-16-MX82-1A	Overlay, MinXRay Scale Side	
CP-16-MX83-1A	Overlay, MinXRay Front Face	
CP-16-MX84-1A	Overlay, MinXRay Blank Side	
CP-16-SR90-1B	Overlay, SourceRay	
CT-16-0096-1E	Overlay, Touch	
	Accessory	
CM-11-0122-1B	Kit, External Lead Weight	<i>Adds Approx 10 lbs</i>
CM-10-1001-1B	Kit, Accessory Rail	<i>Includes Hardware</i>
CM-10-1002	Kit, DAP Meter Rail	<i>Includes Hardware</i>

	Chassis	
Factory Only	Internal Shutter/Cable Repair	<i>Collimator has to be returned to factory</i>
CP-11-0011-1E	Assembly, Mounting Lug	
CP-12-0035-1E	Drive Cable	
CP-12-0040-1C	Transverse Cable Clamp	
CP-12-0041-2B	Longitudinal Cable Clamp	
	Mirror	
CP-12-0042-1A	Mirror, 3" x 3" x 1.6mm BV-2 FS	
CP-14-0009-1A	Spring Clip, Mirror Retaining	
	Laser	
CP-12-0047-2A	Laser Module Housing	<i>For Old Style Laser</i>
CP-13-0010-1A	Laser, Module, Old Style	<i>Less than S/N: A08323</i>
CP-13-0010-1B	Laser, Module	<i>Not sold separate - Only as Assembly</i> <i>Greater than S/N: A08322</i>
CP-11-0124-1A	Assembly, Front, Adjustable Laser	<i>Includes the Laser Module</i>
CP-11-0125-1A	Assembly, Side, Adjustable Laser	<i>Includes the Laser Module</i>
	Lead	
CM-11-0090-1A	Assembly, Chassis Lead Aperture/Adhesive, CM	
CP-11-0091-1A	Assembly, Chassis Lead Aperture/Adhesive, CP	
CM-12-0115-1B	Lead, Front/Rear Chassis Shield, .016" Thick	
	Circuit Board	
CM-11-0673-1E	Assembly, LED Board/Backing Plate	<i>Check S/N for correct model</i> <i>CML 150/125/VET, MinXRay Units</i>
CP-11-SR673-1A	Assembly, LED Board/Backing Plate	<i>Check S/N for correct model</i> <i>SourceRay Units</i>

CP-13-0001-1A	Halogen Circuit Board	<i>Check S/N for correct model CM/CP Halogen Units</i>
CP-13-0077-1A	LED Power Conditioning Board	<i>Check S/N for correct model CML 150/125/VET Units</i>
CP-13-0066-1A	Connector. 6 Screw, 10 amp	<i>For LED Board</i>
CP-13-0080-1A	Connector. 8 Screw, 10 amp	<i>For LED Board</i>
CP-13-0079-1A	Fuse For LED Power Conditioning Board	
CM-11-0007-1A	Assembly, LED Cooling Fan	<i>Includes installation instructions</i>
	Halogen Units	
CP-13-0030-1B	100W 12V lamp	<i>MX Units</i>
CP-13-0031-1A	100W 24V lamp	<i>SR Units</i>
CP-13-0032-1A	150W 24V lamp	<i>CM Units</i>
CP-13-0020-1A	Thermal Switch	
CP-13-0040-1A	Lamp Base	