MC Direct Part Mark Modular Verification Station

• Designed for 2D or UID Verification
• AIM compliant
• User friendly
**MC Direct Part Mark Modular Verification Station Includes:**

- Stand, Stage and Track Combination
- Work Column with Rack and Gear Design
- Mounting Bracket
- High Performance ID Verifier
  - Highest Speed Model with 2.5X Performance Rating
  - 1D Code (Bar Code, 2D DataMatrix and Text Reading (OCR/OCV) Vision Tools
  - Quick Start Guide
- Option of One Light:

<table>
<thead>
<tr>
<th>Optional Lighting</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>90º Light</td>
<td>MMPDP</td>
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<tr>
<td>Ring Light</td>
<td>MMPDP</td>
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<tr>
<td>200mm Dome Light</td>
<td>MMPDPMDOME125/80</td>
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<tr>
<td>50mm Small Quad Light</td>
<td>MMPDPMRL90-58/45</td>
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<tr>
<td>140mm Large Quad Light</td>
<td>MMPDPMBL-150/150</td>
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- Electrical Enclosure
- Direct Part Mark Verifier Application Software
  - Graphical User Interface
  - Data Logging Function
  - Mark Quality Report Generation Tool
  - Support for AIM DPM and ISO 15434 Syntax
- Lighting Stage With Rotary Track Adjustment
- Part Base, 11” X 13” (not to be used in conjunction with the option BBB Verification Stand)
- Power Supply

**Ball Bearing Boom Stand**

Facilitates the positioning a 2D verification camera and lighting system on large parts. Ideal for complex aerospace parts with angled edges and stepped surface from horizontal to vertical orientation. The boom end effector is a locking rotational mount for the MC Direct Part Mark Modular Verification Station Specifications:

- Z Axis: 24 Inches (Custom Z Heights Available)
- X Axis: 21 Inches
- Weight: 50 LBS