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# Metric Lab Jacks



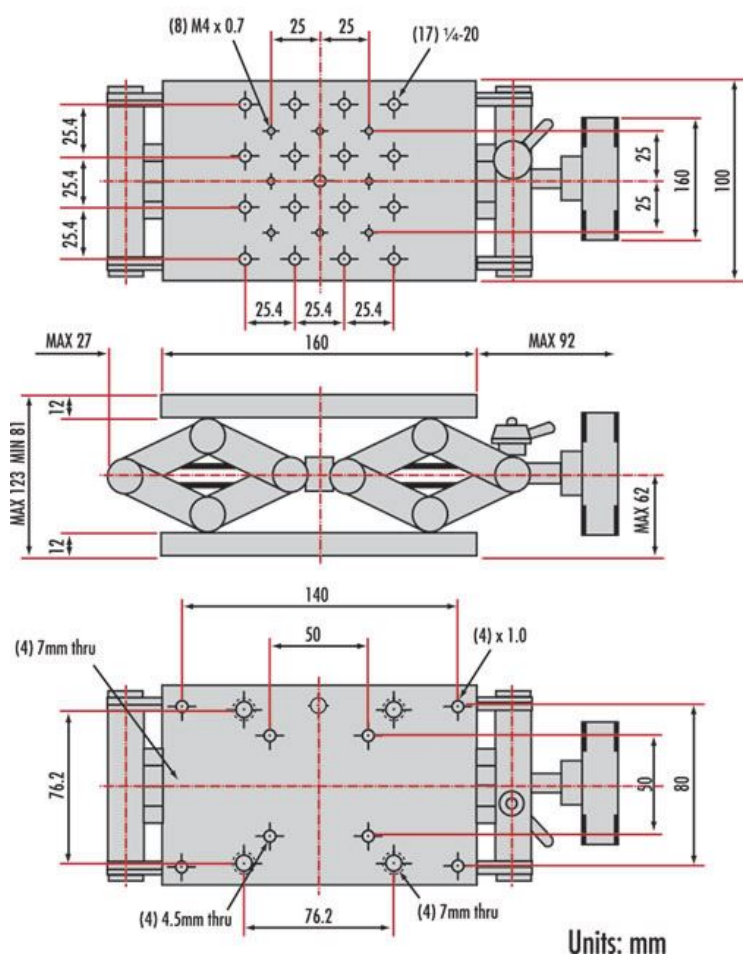
- Rugged, Black Anodized Aluminum Construction
- Fine Lead Screw for Precision Movement
- Large Adjustment Knob for Maximum Control
- Locking Knob to Secure Vertical Positioning

## Common Specifications

| Physical & Mechanical Properties  |                              |                       |            |
|-----------------------------------|------------------------------|-----------------------|------------|
| Type of Movement:                 | Linear (Z)                   | Guide System:         | Pantograph |
| Construction:                     | Aluminum, Brass, & Stainless | Leadscrew Pitch (mm): | 1          |
| Parallelism (mm):                 | 0.1 (typical)                |                       |            |
| Hardware & Interface Connectivity |                              |                       |            |
| Type of Drive:                    | Lead Screw                   |                       |            |

Technical Information

#54-687



[illegible]

Technical drawing showing three views of a mechanical component with dimensions and callouts:

- Top View:**
  - Overall width: 80
  - Overall length: 150 (25 + 25 + 25 + 25 + 25 + 25)
  - Internal hole diameter:  $\varnothing 45$
  - Threaded hole: (15) M4 x 0.7
  - End view shows a hole with diameter  $\varnothing 45$  and length 80.
- Front View:**
  - Overall width: 160
  - Overall height: 43 Max
  - Internal hole diameter:  $\varnothing 45$
  - Threaded hole: (15) M4 x 0.7
  - End view shows a hole with diameter  $\varnothing 45$  and length 80.
- Bottom View:**
  - Overall width: 140
  - Overall height: 60
  - Internal hole diameter:  $\varnothing 45$
  - Threaded hole: (4) M6 x 1.0
  - End view shows a hole with diameter  $\varnothing 45$  and length 80.

Units: mm

## Products

| Stage Size (mm)                         | Type                         | Height Adjustment (mm) | Minimum Height (mm) | Maximum Height (mm) | Load Capacity (kg) | Stock Number            | Price   | Buy        |
|---|------------------------------|------------------------|---------------------|---------------------|--------------------|-------------------------|---------|------------|
| Top:<br>132 x 80<br>Bottom:<br>160 x 80 | Metric                       | 22                     | 63                  | 85                  | 20                 | <a href="#">#56-336</a> | ₹55,379 | 5 In Stock |
| 160 x 100                               | Universal (Metric & English) | 42                     | 81                  | 123                 | 25                 | <a href="#">#54-687</a> | ₹66,749 | 9 In Stock |
| 220 x 160                               | Metric                       | 70                     | 100                 | 170                 | 30                 | <a href="#">#62-009</a> | ₹79,218 | 5 In Stock |



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