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5'x8'x12" CleanTop Optical Table, English

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Stock #78-494 [CONTACT US](#)

⊖ 1 ⊕ C\$22,148⁰⁰

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General

English **Type:**

Physical & Mechanical Properties

304.80 **Thickness (mm):**

12 **Thickness (inches):**

127.00 **Length (mm):**

203.20 **Width (mm):**

Construction:
Top: Stainless Steel Core, All Steel, High Density,
Cell-Sized Honeycomb Core
Frame: Medium Texture Black Powder Coat

60 - 80 **Feed Pressure (psi):**

±0.005 **Flatness (inches):**

Adjustable **Height (inches):**

1752 **Weight (lbs):**

8 **Width (ft):**

5 **Length (ft):**

Threading & Mounting

1/4-20 on 1" Centerline **Mounting Threads:**

Regulatory Compliance

[View](#) **Certificate of Conformance:**

Product Details

- All Steel, Vacuum Compatible, Spill Proof Optical Top
- Available with English or Metric Tapped Holes
- Highest Core Density and Smallest Honeycomb Cell Area

TMC™ Vibration Control CleanTop® Performance Series Optical Tables feature a spill-proof all-steel construction, which adds structural integrity, thermal stability, and vacuum compatibility for laboratory or industrial environments. These tables feature either standard 1/4–20 on 1 in. centers tapped holes or metric M6 on 25 mm centers tapped holes and are available with casters for convenient installation or relocation. Each CleanTop cup is individually epoxied and the small cylindrical cell size of approximately 0.5 in., ensures a more stable working environment. TMC™ Vibration Control CleanTop® Performance Series Optical Tables feature a lightly sanded surface to reduce reflections from the optical top. These tables are ideal for applications requiring an extremely sensitive working environment, such as interferometry, holography, and ultra-fast laser metrology.

Technical Information

