Flextur™
A more excellent way to work.

Nitride+ Welding Tables

Lorem ipsum

Rock-Solid Stability

Flextur Nitride+ Welding Table - 48” x 96” x 6” with Fixture Kit

5-Sided Stationary Welding Table with Tool Board Panels

The Flextur 48” x 96” Welding Table is a heavy-duty, American-made workstation engineered for precision, durability, and efficiency. It features a 1/2" steel top supported by 3/8" x 5" struts, a 6,000 lb weight capacity, and dual-layer nitride and black oxide protection to maintain flatness and resist corrosion. With a surface flatness of ±.015" over 4 square feet, a 2" grid of 16mm holes for fast fixture setups, and expandable skirting, it’s ideal for complex weldments. Adjustable legs and integrated pegboard panels enhance ergonomics and tool access to boost productivity.

Included Accessories

- (4) 5/8” x 7 7/8” Vertical Clamp
- (4) 5/8” x 11 1/4” Vertical Clamp
- (4) 5/8” x 7 7/8” Vertical, Adjustable Throat Clamp
- (4) 5/8” x 11 1/4” Vertical, Adjustable Throat Clamp
- (8) 5/8” Horizontal Clamp
- (12) 7/8” Locator Pin
- (12) Ball Lock Bolt
- (8) 1.125“ Locator Pin, Flat
- (4) 1.125” Locator Pin
- (4) 5 7/8“ Straight Edge Stop
- (4) 90° Angle Bracket
- (4) 120° V Block
- (4) 90° V Block
- (4) Hex Wrench



Technical Specifications

- **Dimensions:** 48”L x 96”W x 35”H
- **Tabletop Thickness:** 1/2“
- **Hole Diameter:** 16mm
- **Grid Pattern:** 2”
- **Finish:** Nitride + Black Oxide
- **Flatness Tolerance:** +/- .015” Surface Flatness
- **Support Structure:** 3/8” x 5” steel struts every 16
- **Weight:** 1,265 lbs
- **Load Capacity:** 6,000 lbs
- **Material:** Steel

Features

- **Precision:** Surface flatness within +/-.015” ensures accurate setups for complex weldments.
- **Flexibility:** Movable locator pins and a 2“ grid pattern enable quick changeovers and adaptable setups.
- **Durability:** Robust steel construction supports heavy-duty applications with up to 6,000 lbs capacity.
- **Scalability:** Skirting allows table extensions up to 24” with Flextur Nitride+ Fixture Block (sold separately).
- **Tool Board Panels:** Organize tools efficiently and keep them within reach.

Compatibility and Accessories

- Compatible with Flextur Tool Board Accessories (sold separately).

Assembly and Shipping

- Base requires assembly.
- Table top ships assembled.
- Made in the USA (Dalton, Ohio).

Part Number: **71500202**

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