

5 Axis Twin Moving Table

Twin 6' x 5' Shuttle (pictured)

Diversified Machine Systems' 5 Axis Moving Table Machining Centers offers a stationary bridge with moving table design for full 5 axis machining. These high-precision machines are commonly used on honeycomb, composites, carbon fiber & aluminum processes. For custom sizes & options, please contact the DMS factory.

Specifications

Standard Sizes

- Widths
 - 10 feet / 3 meters
 - 12 feet / 3.6 meters
 - Twin 5 feet / 1.5 meters
 - Twin 6 feet / 1.8 meters

- Depth
 - 5 feet / 1.5 meters

Standard Features

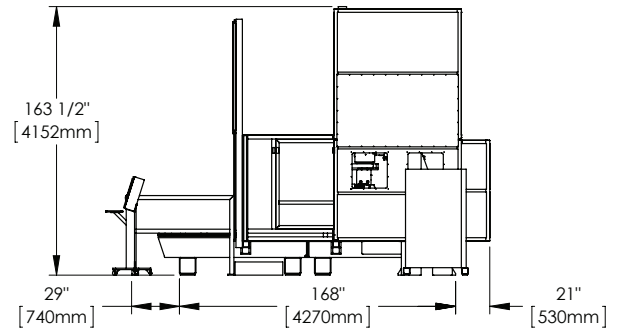
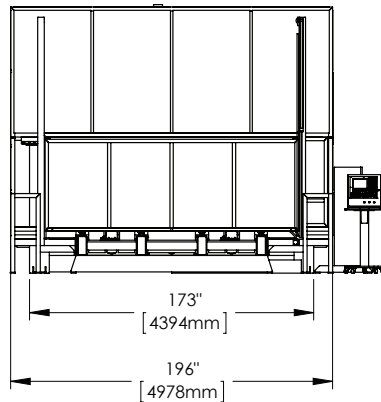
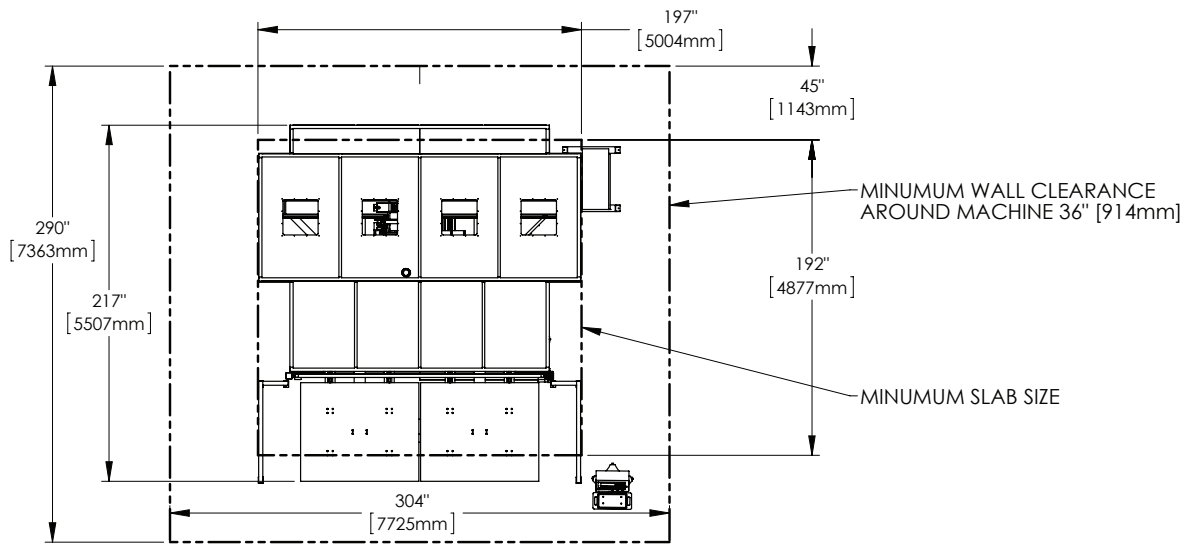
- Fagor 8055 Controller
- Fagor Sercos Servo Drive System
- 2 Year Warranty on Fagor Components
- 36" Z Axis
- Aluminum Table with 3/8" Inserts
- 460 Volt, 3 Phase Power
- Automatic Doors
- 8 Position Tool Changer
- Absolute Encoders on Linears
- Air Conditioner

Optional Features

- Fagor 8065 Controller
- 36" / 1m or 48" / 1.2m Z Stroke
- Spindle Options from 5 HP - 24 HP
- Continuous C Rotation
- Integrated Roof Enclosure
- Automatic Lubrication System
- Volumetric Compensation
- Absolute Scales
- Additional Tool Changer Options



5 Axis Moving Table Machine Drawing



Twin 6' x 5' Shuttle Tables (pictured)