

XYZ Lift Table for Electric Motors - Small up to 150 hp

Tables and Test Stands



The XYZ Lift Table Test Stand allows the testing of electrical motors with varied horizontal or vertical center lines. It features a fixture mounting plate that can be adjusted on the X-Y-Z axes. The X and Z axes are controlled through manual crank handles while the Y axis is adjusted through a remote pendent which controls a powered AC gear motor with mechanical actuator.

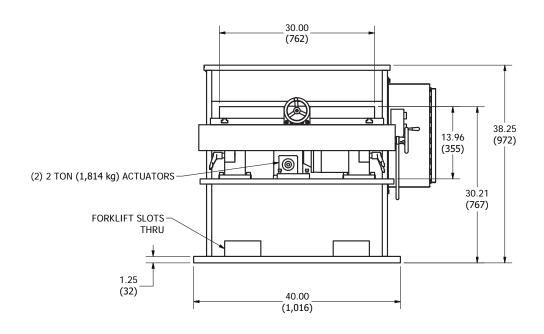
Specifications

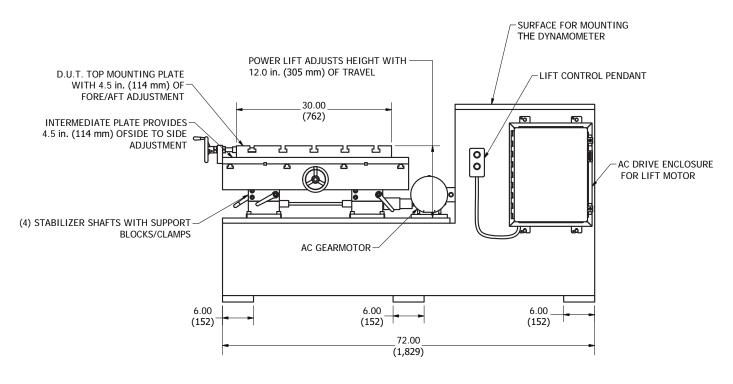
- Accommodates dynamometers up to 150 hp (112 kW)
- Fixture mounting plate can be adjusted on the X-Y-Z axes
- · X and Z axes are controlled through manual crank handles
- Y axis is adjusted through a remote pendent which controls a powered AC gear motor with mechanical actuator
- · Four stabilizing risers included

Maximum Travel of X axis:4.5 in. (114 mm)Maximum Travel of Z axis:4.5 in. (114 mm)Maximum Travel of Y axis:12 in. (305 mm)Maximum Lift Weight:3,500 lb (1,587.6 kg)Mounting Plate Surface Dimensions:30 x 30 in. (762 x 762 mm)Footprint of Unit:72 x 40 in. (1,829 x 1,016 mm)

Weight of Unit: 4,100 lb (1,860 kg)
Power Requirements: 480 VAC / 10.0 amp

in. (mm)





Everything you need to succeed