

Universal Lift Carriage

Our Universal Lift Carriage is designed to accurately position large water phantoms when critical measurements need to be made. This high-precision electromechanical lift carriage has a full 3-inch floor clearance, 4 large diameter wheels, an independent manually operated braking system to simultaneously lock all 4 wheels, and almost 16 inches of vertical movement.



Specifications

Type	Single column
Total lift capacity	1125 lbs (511.4 kg)
Platform dimensions	30" x 30" (762 mm ²)
Max height above floor	47.0" (1193.8 mm)
Min. height above floor	31.2" (792.5 mm)
Movement range	15.8" (400.0 mm)
Floor clearance.....	3.0" (76.2 mm)
Breaking system	Mechanically locks all 4 wheels simultaneously
Carriage lock.....	3 point locking using large precision hand cranks
Power.....	110/220 VAC, 50/60 Hz