

Powered Process Improvement

Atlas Series

Mobile Powered Dimensioning Stations



Quick and Accurate Dimensioning at Your Product Location www.newcastlesys.com/atlas-series

Atlas Series Mobile Dimensioning Stations

The New Atlas Series Mobile Dimensioning Stations were designed to enable quick and accurate dimensioning directly at your product location. The rugged Atlas Series consists of 30" and 48" long workstations that hold and power the QubeVu DimStation[™] and other hardware including scales, laptops/thin clients/CPUs and printers up to 12+ hours at a time or 24/7 operation.

Outstanding Benefits:

- Enhance speed and data capture for the optimization of warehouse space, truck/trailer loads and identifying best packaging solutions
- Decrease shipping charges & costly charge backs
- Dimension directly at product location; increase productivity up to 50% by eliminating costly motion, touches and transportation wastes
- Reduce operator fatigue and potential injury as carrying/moving parcels to fixed station is eliminated
- With multiple units, quickly process increased volume due to business growth, seasonal peaks & more
- Workstations can also accommodate most other dimensioning units on the market



With the QubeVu DimStation, instantly dimension packages of standard and irregular shapes

Technical Specifications



48" long Atlas Series unit with SLA power source (shown with optional top shelf)

30" long Atlas Series unit with PowerSwap Nucleus Lithium Power System providing 24/7 operation

Models:	30" long unit	48" long unit
Shelves:	(1) standard 24" wide x 30"or 48" long (610 mm wide x 762 or 1219 mm long) (1) standard 21" wide x 12" long (533 mm wide x 304 mm long)	
Weight Capacity:	Up to 125 lbs. (56.7 kg)	
Casters:	6" x 2" (152 x 51 mm) rubber wheels; 2 fixed, 2 locking swivel	
Battery	Hot Swappable LiFePo4: 460 / 920 wh Sealed Lead Acid: 1200 / 2400 wh	
Color:	Black Powder Coat	
Dimensions:	26" wide x 49" long x 33" high (660 x 1,245 x 838 mm) (96.5"/2,451 mm high with QubeVu DimStation)	26" wide x 56.5" long x 33" high (660 x 1,435 x 838 mm) (96.5"/2,451 mm high with QubeVu DimStation)
Weight:	LiFePo4: 160 lbs (73 kg) SLA: 220-290 lbs (100-132 kg)	LiFePo4: 180 lbs (82 kg) SLA: 240-310 lbs (109-141 kg)

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