



**PRODUCT SPECIFICATIONS
FOR
FIXED HEIGHT ALUMINUM THRIFTY CRANE
1 & 2 TON CAPACITY**

Gantry end frames shall be of aluminum rectangular tube construction manufactured to Wallace Cranes standards including, but not limited to, the following:

- Gantry shall be fixed in height.
- Gantry shall have fixed tread.
- The aluminum alloy I-beam shall be American Standard and have a design deflection of no greater than $1/450^{\text{th}}$ of the span.
- Gantry shall be equipped with four, 360 degree rotating, non-marking phenolic resin casters with 4-position swivel locks, at 90 degrees, to provide easy steering of crane by locking “lead” casters only, or to allow positioning of crane more firmly than a brake by locking all four casters 90 degrees to each other. Casters shall be 6” diameter.
- The model number to be provided shall be tested in accordance with Wallace Cranes specifications (A specific unit shipped is not tested; unless a Certificate of Test is ordered [additional charge applies]).
- Optional span adjustment kit on cranes up to 15’ I-beam spans are available for an additional charge. Must specify when ordering.
- Gantry is manufactured in accordance with our interpretation of ANSI B30.17 and U.S. OSHA, (Section 1910.179, revised January 1976), regulations at the time of manufacture.