



The Specialist In Drum Handling Equipment

# MORStak™ Drum Rackers 611 and 620 Series

## Safety-Conscious Drum Racking

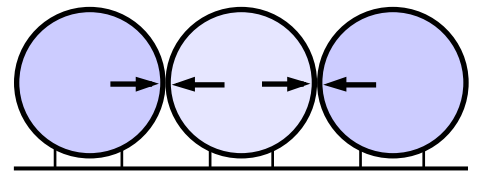
Videos at [www.MORSEmfgco.com](http://www.MORSEmfgco.com)

### The Problems

- Hazards of moving drums on and off upper racks
- Handling drums where a forklift will not fit
- Lifting drums from upright to horizontal
- Adequate rack space for drum storage

Model 620-115  
Rack up to 8.5 feet  
(2.59 m) with Battery  
Powered Lift and Tilt

Virtually Zero-Clearance Racking Capability!



### The Solution: The affordable MORStak™ Drum Rackers

- Rack your drums up to 8.5 feet (2.59 m) high!
- Stack drums side by side with virtually zero clearance
- easily lift, move and rack a drum
- Simple to operate
- Compact base with 6 foot (1.83 m) turning radius
- Capacity: 800 Lb. (363 kg)

MADE  
IN  
USA

### MORStak™ Drum Rackers

With the MORStak™ Drum Racker you can easily and safely lift a horizontal or upright drum from the floor, tilt it to horizontal, transport it, and set it into a drum rack up to 8.5 feet high. Then reverse the entire process to retrieve your drum from the rack.

MORStak™ Drum Rackers replace expensive lift trucks. They eliminate hazardous "bare fork" handling of drums, upends and down-ends of drums, and they move in tighter spaces. MORStaks handle a drum with faucet and vent in place so the rack may serve as a multiple drum dispensing station.

The most dense racking is possible because drums need not be separated. Lifting arms fit easily into the spaces below the curvature of the drum. This enables the most efficient use of storage space.

Designed to handle 55-gallon (208 liters) steel or plastic drum with suitable rim. Capacity is 800 Lb. (383 kg).



Two easy-to-use valve handles control the power lift and tilt functions. A visual indicator informs the operator of the recommended height for tipping drums. Special features prevent tilting drum from horizontal until operator secures drum in place. Choices of Air, AC, or 12V DC powered lift and tilt are available.

Rugged two-stage frame of MORStak™ Drum Rackers provide lift range for a four tier drum rack with top shelf as high as 102" (259 cm). Single-stage MORStak™ Drum Rackers provide reach for a two tier drum rack with top shelf as high as 58" (147 cm).



1. Secure the clamp to grip your drum.

2. Raise your drum. Use MORStak™ drum racker to lift your upright or horizontal drums from the floor.

3. Tilt your drum to horizontal, then transport it to the desired location.

4. Release the clamp, then raise your drum to place it on a rack up to 8.5' (2.59 m) high on a 4-tier rack.

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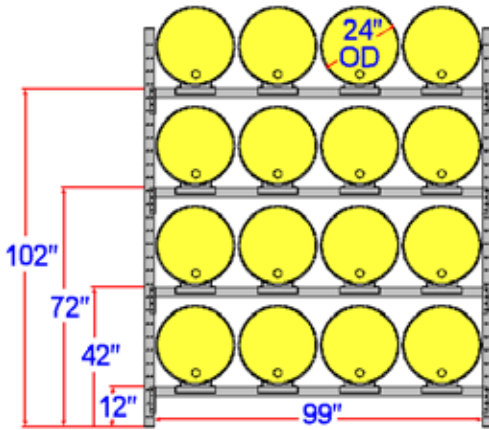
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Please contact your Morse dealer

### Two Stage Frame MORStaks™

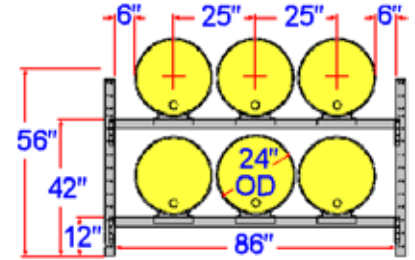
- Rack 8.5' (2.59m) High
- Typical rack configuration served shown below



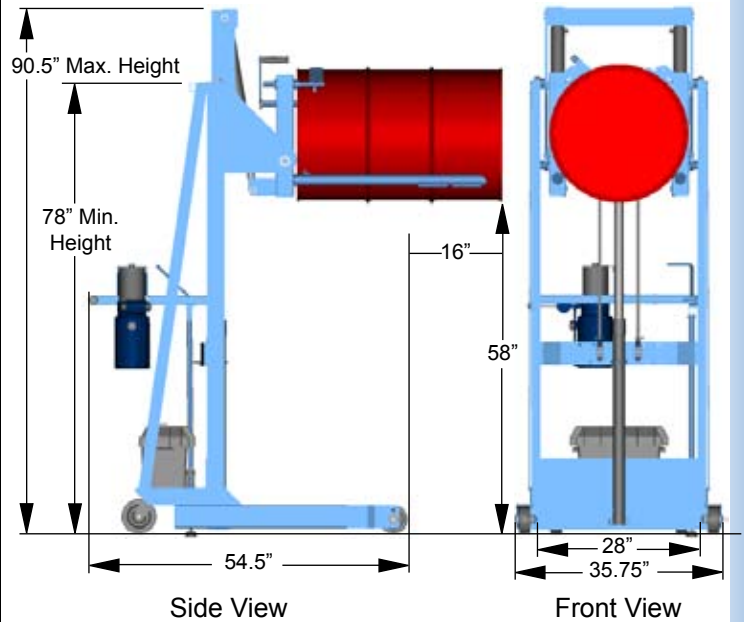
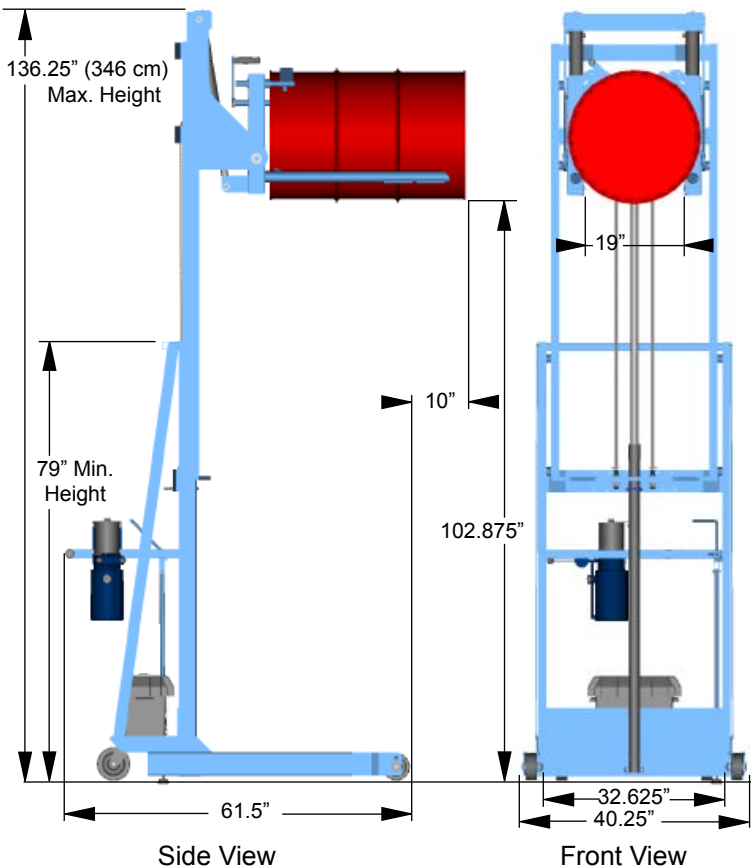
- 80" (203 cm) Minimum height while carrying horizontal drum
- 94.5" (240 cm) Minimum height with upright drum

### Single Stage Frame MORStaks™

- Rack 58" (147 cm) High
- Typical rack configuration served shown below



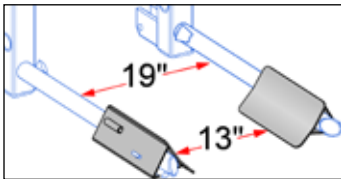
- 78" (198 cm) Minimum height while carrying a drum



### All MORStak™ Drum Rackers Have Power Lift & Tilt

- 115 - 12V DC battery powered hydraulics (includes 50/60Hz charger)
- 114 - Air motor powered hydraulics
- 110 - AC motor powered hydraulics

### Drum Pad Kit (part # 3313-P)



The Drum Pad Kit is included with all MORStak™ Models. It allows you to handle a 55-gallon (208 liter) plastic drum with top rim. Installing this kit reduces maximum drum cradle width from 19" (48.3 cm) to 13" (33 cm).

Model #	Power Source	Frame	Rack Up To	Base Dimensions	Ship Weight	Ship Dimensions
620-115	12V DC	2-Stage	8.5' (2.59 m)	60" x 41" (152 x 104 cm)	950 Lb. (432 kg)	L74" W48" H80" (188 x 122 x 203 cm)
620-114	Air	2-Stage	8.5' (2.59 m)	60" x 41" (152 x 104 cm)	985 Lb. (448 kg)	L74" W48" H80" (188 x 122 x 203 cm)
620-110	AC	2-Stage	8.5' (2.59 m)	60" x 41" (152 x 104 cm)	900 Lb. (409 kg)	L74" W48" H80" (188 x 122 x 203 cm)
611-115	12V DC	Single-Stage	58" (147 cm)	46" x 36" (117 x 91 cm)	785 Lb. (357 kg)	L78" W43" H90" (198 x 109 x 229 cm)
611-114	Air	Single-Stage	58" (147 cm)	46" x 36" (117 x 91 cm)	820 Lb. (373 kg)	L78" W43" H90" (198 x 109 x 229 cm)
611-110	AC	Single-Stage	58" (147 cm)	46" x 36" (117 x 91 cm)	735 Lb. (334 kg)	L78" W43" H90" (198 x 109 x 229 cm)