

# STORAGE AND HANDLING



## Light Duty **a**

**The light duty, 013** Hand Trucks make it easy for operators to maneuver. The operator slides the tongue of the truck under the stack and lifts the entire stack by tilting back on the truck. The operator balances the weight of the stack. The 3rd front wheel assists in positioning the cart to pick up the stack. These handtrucks are manufactured from heavy duty 14 gauge - 1" round cold rolled steel tubing, and are MIG welded, using a solid 1/2" steel rod axle. Two 10" solid rubber tires carry the load and one 2-1/2" swivel caster is used for positioning to pick up and place the stack of chairs.

## Medium Duty **b**

**The medium duty, 017** Five Wheel Hand Truck is constructed of 14 gauge, 1" tubular steel, five wheels for easy maneuvering and is constructed with two 10" hard rubber wheels to carry the load and two 4" rubber swivel casters to steer, while one 2-1/2" swivel caster is used for positioning the cart to pick up the stack. The #017 design reduces housemen's fatigue by placing more of the load on the cart. Stack banquet chairs 10 high and still maneuver with ease. Ideal for larger banquet facilities and hotels.

**Recommended for high traffic environments.**

## Heavy Duty **c**

**The heavy duty 014, 015, 015-B and the 016 are known as "The Beast"!** There are no finer 5-wheel hand trucks available. Extra heavy-duty all steel construction. The ergonomic, self-balancing design allows the operator to maneuver the load with one hand and allows the cart to carry the load, not your housemen! Constructed with five hard rubber wheels to easily steer and transport chairs. The best choice for high volume operations such as convention centers and larger hotel and banquet properties.

**Recommended for high traffic environments.**

## Light Duty **a**

### 013 & 013 Alpha

013 fits all Como, élan Stacking series, Omega, SigmaStacker, Kay-Lang Stacker and 600 series.

013 -Alpha fits Alpha series.

Recommended Max Load: 10 chairs.  
Packaged 2 per pallet, 46 cu.ft.  
Shipping Weight: 50.5 lbs.  
20-1/2"w x 38-1/2"d x 49-1/2"h

### 013-KD & 013-KD Alpha

013-KD fits Como, élan Stacking series, Omega, SigmaStacker, Kay Lang Stacker & 600 series. Handle and base shipped unassembled to accommodate small package carriers and express shipping.

013-KD -Alpha fits Alpha series.

Recommended Max Load: 10 chairs.  
Packaged 1 per carton, 8.25 cu.ft.  
Shipping Weight: 38 lbs.  
20-1/2"w x 38-1/2"d x 49"h (assembled)

### 013-B

Fits all élan nesting series with nesting leg styles A, RA, S and ST, and COMFORTcurve élan nesting.

Recommended Max Load: 10 chairs.  
Packaged 2 per carton, 20.5 cu.ft.  
Shipping Weight: 34.5 lbs.  
18-1/2"w x 28-3/4"d x 45-1/2"h

### 013-D

Fits Salon series and Kilo

Recommended Max Load:  
Salon - 6 side and arm chairs.  
Kilo - 4 chairs.  
Packaged 2 per pallet, 46 cu.ft.  
Shipping Weight: 49 lbs.  
20-1/2"w x 33"d x 50-1/4"h

## Medium Duty **b**

### 017 & 017-Alpha

017 Fits all Como, élan Stacking series, Omega, SigmaStacker®, Kay Lang Stacker and 600 series convention stackers.

017-Alpha Fits Alpha series.

Recommended Max Load: 10 chairs  
Packaged 2 per pallet, 53 cu.ft.  
Shipping Weight: 63 lbs.  
20-1/2"w x 51"d x 42-1/2"h

### 017-B

Fits all élan Nesting series with nesting leg styles A, RA, S and ST, and COMFORTcurve élan.

Recommended Max Load: 10 chairs.  
Packaged 1 per pallet, 38 cu.ft.  
Shipping Weight: 80 lbs.  
18-1/2"w x 47-3/4"d x 49-1/2"h

### 017-C

Fits Congresso, Kay Lang Nester, Catalyst, Mendola, and Piper series.

Recommended Max Load: 10 chairs, for Congresso, 12 chairs.  
Packaged 1 per pallet, 38 cu.ft.  
Shipping Weight: 81 lbs.  
18-1/2"w x 47-3/4"d x 49-1/2"h

### 017-D

Fits Impilato series.

Recommended Max Load:  
12 chairs.  
Packaged 2 per pallet,  
64.25 cu.ft.  
Shipping Weight: 66.5 lbs.  
18-1/2"w x 57-1/2" d x  
48-1/4"

*(Impilato series must be loaded from front of chair stack, versus the back).*



## Heavy Duty **c**

### 014

Fits all Congresso series.

Recommended Max Load: 15 chairs, to clear a standard 7' door (83" opening)  
Packaged 2 per pallet, 76.5 cu.ft.  
Shipping Weight: 86.5 lbs.  
18"w x 49-1/4"d x 58-1/4"h

### 015

Fits all Alpha, Omega and Kay Lang Stacker series.

Recommended Max Load: 12 chairs, to clear a standard 7' door (83" opening)  
Packaged 2 per pallet, 75.5 cu.ft.  
Shipping Weight: 97 lbs.  
18"w x 53-1/2"d x 60"h

### 015-B

Fits all Como, élan Stacking series, SigmaStacker, Kay Lang Nester and Piper series.

Recommended Max Load:  
Sigma: 11 chairs - all others: 10 chairs to clear a standard 7' door (83" opening).  
Packaged 2 per pallet, 73 cu.ft.  
Shipping Weight: 92 lbs.  
18"w x 53-1/2"d x 58"h

### 016

Fits all 600 series convention stackers.

Recommended Max Load: 15 chairs Ten chairs to clear a standard 7' door (83" opening).  
Packaged 2 per pallet, 77.25 cu.ft.  
Shipping Weight: 99.25 lbs.  
20"w x 54-3/4"d x 60"h

### MTS Seating

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mtsseating.com  
theartofseating.com





a



b



c



**Optional 10" Pneumatic Wheel for 013 and 017 Models**

recommended for heavy use, regular use over "thresholds", or where stacks will be transported greater distances than within the general ballroom areas. Specify PNW.

**013-E**

Fits Bolero series.  
Recommended Max Load: 8 chairs.  
Packaged 2 per carton, 20.5 cu.ft.  
Shipping Weight: 35.5 lbs.  
18-1/2"w x 30-1/2"d x 45-1/2"h

**013-F**

Fits Moderne (S10-) stacking series.  
Recommended Max Load: 10 chairs.  
Packaged 2 per pallet, 44.5 cu.ft.  
Shipping Weight: 50 lbs.  
20-1/2"w x 30-1/2"d x 51-1/4"h

**013-G**

Fits Moderne (N6-) nesting series and padded Moderne (10-) and (6-)  
Recommended Max Load: 6 chairs.  
Packaged 2 per pallet, 44.5 cu.ft.  
Shipping Weight: 50 lbs.  
20-1/2"w x 30"d x 51-1/4"h

**013-H**

Fits Vario series.  
Recommended Max Load: 10 chairs.  
Packaged 2 per carton, 20.5 cu.ft.  
Shipping Weight: 35.5 lbs.  
18-1/2"w x 33"d x 45-1/2"h

**017-E**

Fits Vio series.  
Recommended Max Load: 10 chairs.  
Packaged 2 per pallet, 53 cu.ft.  
Shipping Weight: 63.5 lbs.  
20-1/2"w x 50-1/2"d x 42-1/2"h

**017-F**

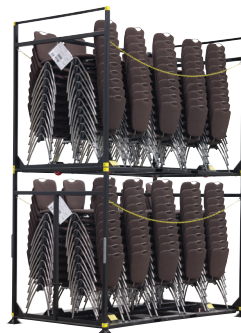
Fits Vario series.  
Recommended Max Load: 10 chairs.  
Packaged 1 per pallet, 38 cu.ft.  
Shipping Weight: 82 lbs.  
18-1/2"w x 47-3/4"d x 49-1/2"h



Stack Chair Storage and Handling DVD's are available upon request.

**020**

To specify storage racks, please contact MTS. We will design custom storage racks to meet your storage & handling requirements. Storage racks can be stacked three high and maneuvered individually on the built-in hard rubber casters and/or transported by forklift using the integral fork channels. These racks can be modified to connect together to be towed with a tow motor and then stacked. Storage racks will be sized to your storage requirements by chair model and/or will be designed to your building/door opening requirements.



**Specifications:**

Alpha, Omega Series, élan stacking: Fits 70-90 chairs, subject to chair model.  
600 and Congresso Series: Fits 80-90 chairs, subject to chair model.  
Como, SigmaStackers, and Kay Lang Stackers, Vario: Fits 50-60 chairs.

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**008**

Fits Alpha, Omega, Como, SigmaStacker®, Vario, and élan stacking series.

Four 3" swivel casters standard on tubular frame.  
 Recommended Load: 10 chairs.  
 Packaged 2 per carton  
 Shipping wt. 9 lbs. ea., 3.0 cu. ft.  
 20-1/4"w x 23"l x 4-1/2"h



**009**

Fits Alpha, Omega, Como, SigmaStacker®, Vario and élan stacking series.

Recommended Maximum Load: 20 chairs (two stacks of 10 side-by-side, as shown). Nine each side-by-side will clear through standard 7' doorway. Two 4" swivel casters and two 4" rigid casters for easy maneuvering.  
 Packaged 2 per carton.  
 Shipping wt. 35.35 lbs. ea., 13.5 cu. ft.  
 20-1/2"w x 39-3/4"l x 10-3/4"h



**009FB**

Fits Impilato

Recommended Maximum Load: 20 chairs (two stacks of 10 side-by-side). Nine each side-by-side (as shown) will clear through standard 7' doorway. Two 4" swivel casters and two 4" rigid casters for easy maneuvering.  
 Packaged 2 per carton.  
 Shipping wt. 34.75 lbs. ea. 13.5 cu. ft.  
 20-1/2"w x 39-3/4"L x 10-3/4"h



**018**

Fits Series: Alpha, Catalyst, Como, Congresso, Convention Stacker, Kay Lang Stacker, Omega I & II, élan Stacking, Piper, Kilo, Salon, SigmaStacker, Vario, and Vio.

Maximum Load: See individual chair series for maximum stacking height.  
 20-3/4"w x 39"d x 48"h  
 Packaged KD - 1 per carton, 5.9 CU. Ft.  
 Shipping Weight: 78 lbs.

**018E**

Fits Series: Bolero, élan Nesting, COMFORTcurve élan, Moderne Nesting, Moderne Stacking, Kay Lang Nesting

Maximum Load: See individual chair series for maximum stacking height.  
 20-3/4"w x 43"d x 48"h  
 Packaged KD - 1 per carton, 5.9 CU. Ft.  
 Shipping Weight: 83 lbs.

YouTube links for demonstration:  
[www.youtube.com/watch?v=QkAAUEuMq84](http://www.youtube.com/watch?v=QkAAUEuMq84)  
[www.youtube.com/watch?v=PQuC4-6HCr0](http://www.youtube.com/watch?v=PQuC4-6HCr0)  
[www.youtube.com/watch?v=OXejXX05cgY](http://www.youtube.com/watch?v=OXejXX05cgY)



The 018 Xpresslink™ compact truck has a unique design like no other chair handling equipment on the market. Stepping on the foot operated lift lever easily raises the chairs and once fully engaged, the stack automatically locks in place. This eliminates the user from having to tilt and balance heavy chair stacks, which in turn reduces back strain. The truck is always resting on four casters for safety and maneuverability. The compact footprint is ideal for working in tight spaces and makes moving through congested corridors and narrow doorways a breeze. The chair truck easily disengages to allow stacks of chairs to be positioned exactly where they are needed.

The Xpresslink is constructed of heavy duty, 14 gauge industrial strength tubing for long term durability. The ergonomic, easy to reach handlebar is user friendly and includes comfortable grips. The lifting forks adjust to accommodate various chair styles. The polyurethane caster wheels allow the truck to roll quietly and easily. The cart can be used independently or linked together with other units for improved efficiency.

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