# MATOT DUMBWAITERS & LIFT SOLUTIONS



A Matot Material Lift or **Dumbwaiter** is one of the few things you can add to your building that will make money over time through efficiency savings - it will pay for itself over two years!

**Matot Dumbwaiters and** Lift Solutions is the premier commercial dumbwaiter manufacturer in the USA. Our dedicated and knowledgeable sales team can be reached at sales@matot.com.

#### MATOT INC.

2501 Van Buren Bellwood, IL 60104 800-369-1070 www.matot.com

# **Material Lifts**

Do you need a reliable material handling system to move cargo vertically between floors? A Matot Material Lift is your sustainable solution!

#### STANDARD FEATURES

- Lift distance up to 50 feet
- Standard speed 40 feet/minute
- Floor level loading
- Two loading configurations single side or opposite sides
- Equally suited for light or heavy loads
- Appropriate for occasional duty or continuous duty
- Elevator type precision guide rails
- Manually operated vertical biparting, slide up and swing type UL fire rated entrances
- Architectural grade stainless steel or primed finishes

- Commercial grade construction throughout
- Performance proven drive systems to match your application requirements
- UL approved microprocessor control systems
- Equipment manufactured to meet or exceed the requirements of ANSI A17.1 / CSA B44 as a material lift.
- Low cost installation
- Minimum maintenance requirements

MATERIAL LIFTS			
Features	Benefits		
Uses less energy than a passenger elevator	Cost savings!		
Takes less space than a passenger elevator	More building space available for other uses		
Custom-built for your needs	Cost and efficiency savings when planning a project		
Loads up to 2,500 lbs.	Custom-designed for medium to heavy duty projects		
Easier to keep hazardous cargo or contaminated material separated (especially important for hospital or laboratory uses)	Keeps people safe		

Call us today to find out how we can help you solve your toughest material lift challenges. Our experienced, knowledgeable and helpful sales and engineering teams have manufactured over 100,000 dumbwaiters and material lifts in our 128 year company history. Companies like Apple, Boeing, Intel and others trust us to deliver sustainable, cost effective vertical material handling solutions. To find out more, contact us at 800-369-1070 or email us at sales@matot.com.

www.matot.com - Follow us on Linkedin and Twitter!

Matot Dumbwaiters and Lift Solutions. Think Inside The Box.

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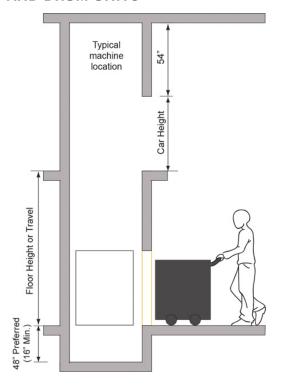
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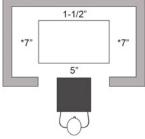
# Heavy Duty / Material Lift: 750-2500 Pounds

### SPACE REQUIREMENTS FOR STANDARD RISE, STANDARD SPEED AND DRUM UNITS

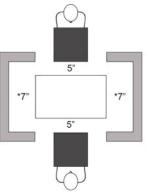


## Floor Loading

Intended for loading material with a cart or at floor level.



Single Opening: All openings face the same direction.



**Opposite Opening:** 

Front and rear openings

- \* NOTE: If a collapsible gate is required the right OR left dimension must increase as indicated below; consistent with the hinge side of the swing doors.
  - Car widths 24"-30": Door hinge side dimension must increase to 8"
  - Car widths 31"-36": Door hinge side dimension must increase to 9"
  - Car widths 37"-42": Door hinge side dimension must increase to 11"
  - Car widths 43"-48" (MAX): Door hinge side dimension must increase to 12"

#### SUGGESTED CAR SIZES: HEAVY DUTY MATERIAL LIFT

Custom car sizes are available at no extra charge.

#### **Standard Inside Dimensions (Inches)**

CAR SIZE	WIDTH	DEPTH	HEIGHT
L	36	48	60
M	48	48	60
N	48	60	72
0	48	72	72
Р	48	84	84
Q	48	96	90

The maximum width of a Type A Material Lift is 4'-0" (48 inches) wide. The maximum height of a Type A Material Lift is 7'-6" (90 inches) tall.

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