

Proud to Introduce the All New **STRATUS™** Home Elevator

STRATUSTM

90Deg Manual Lowering Crank

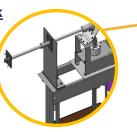
- Accessed from outside shaft
- Patent pending design
- Standard on every unit
- Adjustable input with stainless cover plate on exterior

Polymer Guides

- Utilizes engineered polymers to eliminate metal - to - metal movement
- This provides a very comfortable and quiet ride as well as long term durability

Double Nut ACME Screw

- **Engineered Polymer Drive** Nuts
- No Cable Stretch
- No elevator safeties to set
- Safety bracket to indicate when primary nut is worn out







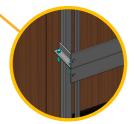








- Foam core construction
- Heavy duty laminate surface
- Easy to assemble due to low weight
- High rigidity sandwich panel design



Two Piece Rigid Guide Rail System

- Powder coated steel
- Easy to install in tight shafts
- Low reliance on building structure

1 Million Person Population



Total Market of \$500,000

Become a Dealer Partner Today!

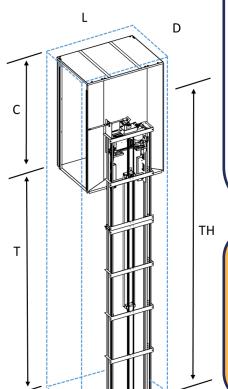
http://trustram.com/become-a-ram-dealer-partner/

Product Overview:

- 800lb capacity
- Up to 14ft of travel
- Targeted for the residential market
- 50% lower installation time required
- **Automatic operation**
- 3 standard carriage sizes with custom options
- **QuietCab™ Technology**
- **Price Competitive with Good Margins**
- Up to 4 stops
- No pit required
- All Electric design
- Manufactured in North **America**

STRATUSTM





Innovative STRATUS™ Control System

Features:

- 1. Factory Pre-wired quick connects & travel cable
- 2. LED safety circuit error display
- 3. Magnetic floor Level setting
- 4. LCD display on PCB
- 5. Flexible mounting location of upper junction box with built in disconnect

Benefits:

- 1. Faster installation without errors
- 2. Visual feedback on location of faults in safety circuit
- B. Easy to place and adjust
- 4. Easy to adjust program settings
- 5. Able to meet special code requirements in locations such as L.A.

Carriage Dims	Shaft Dimensions	
(depth, length, height)	Depth (D)	Length (L)
36in x 48in x 84in	50.5in	53.5in
40in x 54in x 84in	53.5in	59.5in
40in x 60in x 84in	53.5in	65.5in

Max	Overhead	Tower
Travel (T)	Clearance (C)	<u>Height</u> (TH)
9 Feet	92in	13 Feet
11 Feet	92in	15 Feet
14 Feet	92in	18 Feet

*Custom Carriage Sizes are available but may require additional engineering and fees

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Detailed Specifications:

- 800lb capacity
- Up to 14ft of travel
- 20 ft/min travel speed
- Synchronous geared belt drive
- Engineered polymer, double nut ACME screw design
- Multiple entry/ exit configurations
- 220VAC, 1PH, 20A power
- Manual lowering crank accessed from outside shaft
- No over-speed governor required
- Engineered polymers for long wear and quiet operation
- Variable speed drive soft startstop operation standard
- No pit required
- Automatic operation
- No machine room (MRL)
- A17.1 (RES) code compliant when properly equipped