

# Casket Lift


VRC for Commercial Applications

Applications:

- Shaftway
- Enclosure
- Telescopic



Symmetry VRC Advantages:

- Proudly made in the U.S.A. 
- Modular design, no on-site welding required

## Shaftway Applications



Single mast casket lift (model 1320) in custom color with fire-rated double swing doors



Single mast casket lift (model 1320) in standard Ivory

## Enclosure Applications



Double swing expanded metal gate enclosure (model 1520) in custom color

## Telescopic Applications



Telescopic casket lift (model 1520) in custom color

# Meeting Your Vertical Conveyance Requirements

For commercial use, Symmetry's Vertical Reciprocating Conveyors (VRCs) are a convenient and safe way to move caskets from floor to floor. **Not rated for passengers or riders**, Symmetry VRCs are designed and manufactured to conform to ASME B20.1.

*This brochure is intended for INFORMATIONAL PURPOSES ONLY and SHOULD NOT be used for construction.*

## Standard Features

- Rated Capacity: 750 to 1,000 lbs.
- Speed: 10-25 fpm
- Lifting Height: Up to 36' (minimum 20" between stops)
- Drive/Suspension: 2:1 Chain Hydraulic
- Stops: Two
- Steel construction with powder-coated finish
- Operation: Automatic for 1320 Single mast
- Operation: Constant pressure for 1520 Telescopic mast
- Controller: Remote
  - NEMA 1
  - Electrical disconnect by others
- TEFC motor
  - 1.15 service factor
  - 240 VAC, 60 Hz, 1 phase
- Modular design, no on-site welding required
- Safety/Warning label package
- Warranty: 5-year limited parts for structural components and 1-year for operational parts

## Safety Features

- Overload relief valve
- Pressure gauge
- Emergency stop switch on control stations
- Landing interlocks keep doors closed and locked when platform is not at the landing
- Slack/Broken chain safety switch
- Velocity fuse
- Keyswitch on controls
- Slack/Broken chain safety device
- Manual lowering valve
- 48" tall platform walls on non-loading sides

## Optional Features

- Power 208 VAC or 480 VAC
- 3 phase
- Mast guard
- Platform lighting
- Up to five stops
- Single mast (model 1320) or Telescopic mast (model 1520)
- Non-skid platform surface (Black)
- Stationary ramp
- Moving platform audible signal
- Greater capacities available

## Clear Platform Sizes

- 36", 42" or 48" width x 96" length

## Enter/Exit Configurations

- Straight-Through
- 90°
- Same Side
- 3 Openings

## Platform Access/Loading Guards

- Snap chains
- Drop bars

## Upper and Lower Landing Access

- Single swing or double swing
  - Fire-rated door
  - Expanded metal gate
- Lift-up gate
- Upper landing (telescopic only)
  - Hatch door
  - Hatch cover



## Color Options

Full selection of RAL colors available




Ivory    Black    White    Grey  
standard

Colors illustrated may vary due to print or digital technology



## *Providing Innovative and Creative Designs for Today's Material Handling Needs*

### Symmetry VRC Advantages:

- Made in the U.S.A. 
- Custom designed to your specific application
- Up to a 6,000 lb. capacity
- Factory assembled and tested prior to shipment
- Modular design, no on-site welding required