

LUXE WARDROBE AUTOMATION, INC

PRODUCT DETAILS

The 1/10th HP Brother International Hollow Shaft Sealed Gear Motor is rated at 230 volts. The Emerson Variable Frequency Drive allows Soft-Start acceleration and deceleration capability and converts the motor to a 220 volt, three-phase motor. A larger HP motor is used as needed for longer conveyors.

Amps Input: 11 Amps

Amps Output: 2.2 Amps

Voltage Input: 100-120 Volts

Voltage Output: 0-240 Volts

International Orders: *The appropriate electrical adapter will be supplied.*

Track

- 1-5/16" O.D. by 14 Gauge Welded Steel Tubing
- Zinc Plated Cross Members 2" 14 Gauge Formed Channel Steel

Frames

- Commercial Grade IMAC (Injection Molded Acetyl Copolymer) Frames – Supporting 50 lbs. psi.
- Stamped Steel Yokes with 1-3/8" Diameter Load
- Load Bearing Wheels with Nylon Tires on Steel Cores
- Hardened Inner Races Roll on Steel Ball Bearings
- Nylon Stabilizing Roller Mounted on Underside of Yoke

Operating Controls

- Bi-Directional Foot Switch, *or*
- Three-Position Switch on Wall
- Conveyor Speed: Variable, Adjustable Based on Need, Pre-Set at Factory

Installation:

- Option of Customized Ceiling Mounts, Floor Supports or Wall Mounts