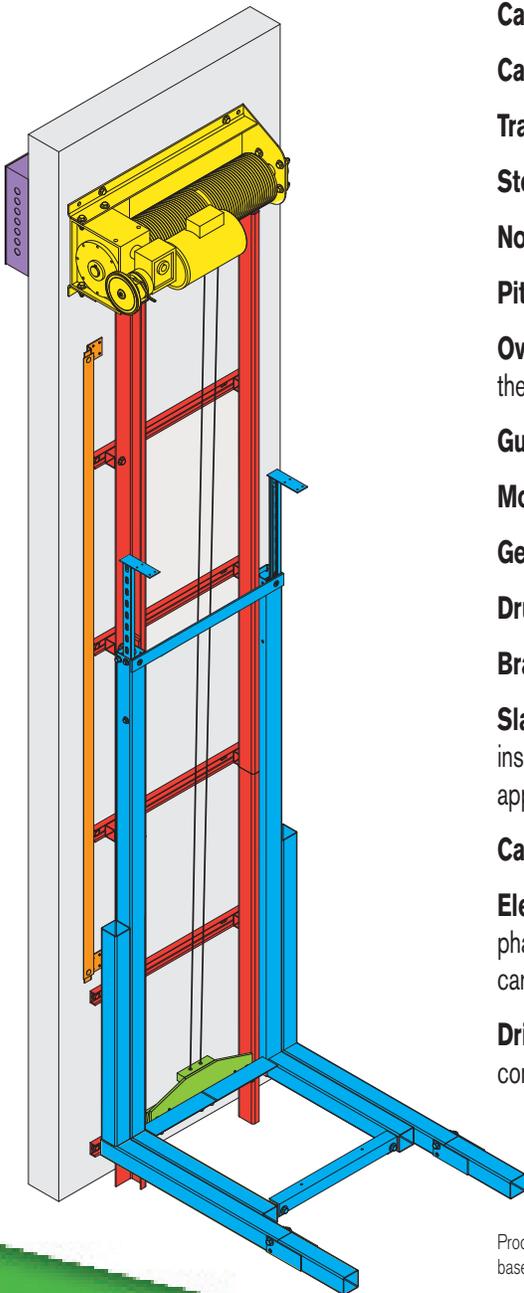


## ***J-Rail Machine Roomless Winding Drum***



**Capacity** - 1,000 lbs.

**Car Size** - Maximum of 15 sq. ft.

**Travel** - Up to 50 ft.

**Stops** - Up to 5 stops

**Nominal Speed** - 40 feet per minute

**Pit Depth** - 8" minimum pit required

**Overhead** - 26" clearance recommended above the cars inside dimension height

**Guide Rail** - Two 3/16" steel J-channel

**Motor** - inverter controlled, 3 HP

**Gearbox** - High ratio, direct mounted

**Drum** - Single drum with outboard bearing

**Brake** - Electrically released, spring applied

**Slack Cable/Broken Rope** - Twin instantaneous, broken and slack cable applied by retained compression spring

**Cable** - Two 3/8" 8 x 19 steel elevator cables

**Electric Supply** - 230 volts, 30 amp, single phase. A separate 120-volt circuit is required for car lighting

**Drive** - Variable speed frequency control for controlled acceleration and deceleration

**Controls** - Fully automatic at car and landings, car light switch with auto light time out, emergency light, in-use indicator at landings, position indicator in car, field programmable, homing feature, modular car wiring, digitally addressed hoistway wiring

**Signal System** - wall-mount phone jack, emergency alarm

**Machine Location** - Above rail in hoistway

**Hoistway Door Interlocks** - Required at each landing

**Controller Location** - Remote location outside of hoistway, locked control box

**Emergency Lowering** - Manual hand wheel and battery powered emergency lowering is standard

**Car** - Frameless car with power accordion gate is standard

**Additional Options** - are available, for details contact your local dealer

Products and illustrations shown may not be standard. Specifications describe equipment, which is either standard or optional. Stated ratings are based on standard equipment. Specifications and design are subject to change without notice.