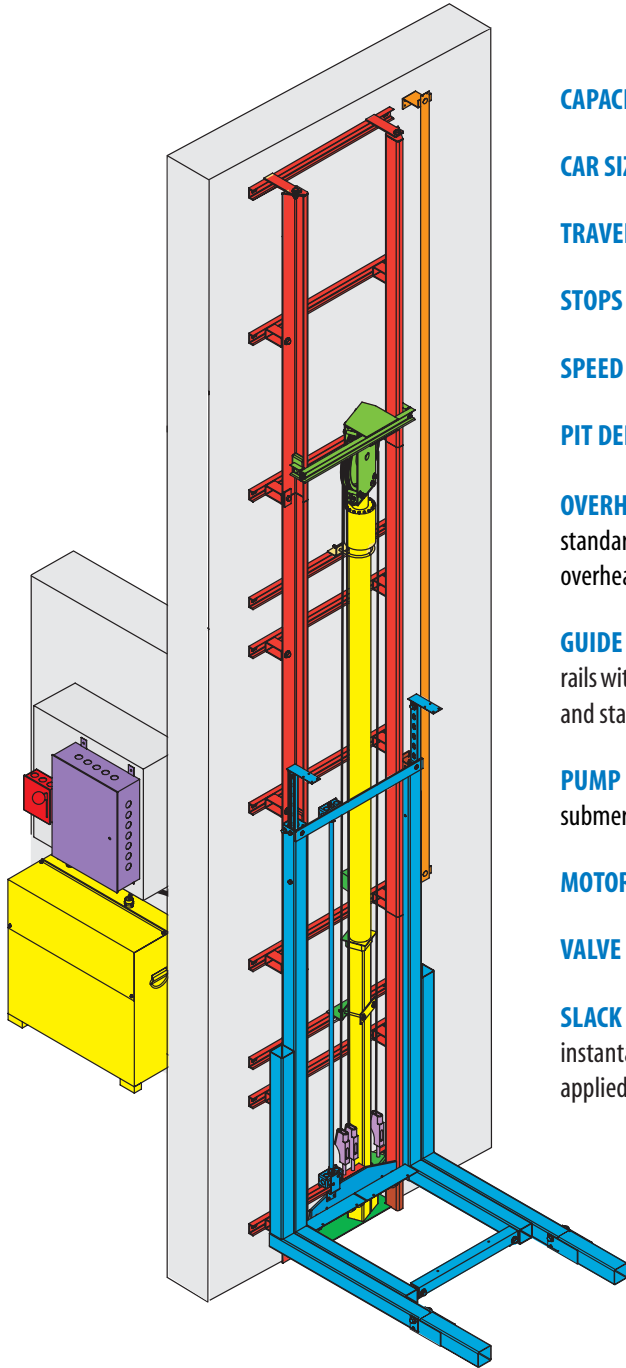


# PACA - RYDE

## ROPED HYDRAULIC RESIDENTIAL ELEVATOR

Series 016



**CAPACITY** - 1,000 lbs.

**CAR SIZE** - Maximum of 15 sq. ft.

**TRAVEL** - up to 50 ft.

**STOPS** - up to 5 stops

**SPEED** - 40 feet per minute

**PIT DEPTH** - 8" minimum pit required

**OVERHEAD** - 12" above top floor with standard 7'-0" I.D. car (additional overhead required with some options).

**GUIDE RAIL** - Two 3/16" steel J-channel rails with 21" in between for a very smooth and stable ride

**PUMP UNIT** - rotary screw type with submersed motor

**MOTOR** - single speed, 2HP

**VALVE** - 2 speed

**SLACK CABLE/BROKEN ROPE** - twin instantaneous, broken and slack cable applied by retained compression spring

**CABLE** - two 3/8" 8 x 19 steel cables

**ELECTRIC SUPPLY** - 208/ 230 volts, single phase, 60 hertz with 3 pole disconnect switch. A separate 120-volt circuit is required for car lighting

**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 SYSTEMS** - wall mount phone jack, emergency alarm

**HOISTWAY DOOR INTERLOCKS** - required at each landing

**EMERGENCY LOWERING** - automatic descent with back-up power supply

**CAR** - Frameless car with power accordion gate standard

**ADDITIONAL OPTIONS** - are available, for details contact your local dealer.

