

Mac's Vertical Home Lift Technical Specifications

MODEL: PL-90

SERIES: 750R

RATED LOAD: 750 lbs maximum

NUMBER OF PASSENGERS: 1 passenger with mobility equipment

DRIVE: AC Powered lift: 1/2 hp instant reverse motor, 115 VAC, 5.9 amp

DC Powered lift: 1/2 hp motor, 12 VDC

INTERMEDIATE REDUCTION: V belt and pulley

FINAL DRIVE: #50 drive chain

MOTOR CONTROLLER: AC Powered lift: 24 VAC, 2 contactors; 1 up and 1 down

DC Powered lift: 12 VDC, 2 contactors; 1 up and 1 down

STANDARD CONTROL: Constant pressure paddle control with key switch

SPEED: 10 feet per minute

LIFTING HEIGHT: Model PL-90 has a 90" maximum lifting height

PLATFORM SIZE: 32" x 48", straight thru platform (standard)

36" x 54", 90 degree exit platform; LG 54 straight thru platform

36" x 60", LG 90 degree exit platform, LG 60 straight thru platform

MAIN FRAME CONSTRUCTION: Formed steel welded construction

CARRIAGE CONSTRUCTION: Steel tubing and formed channel welded construction

PLATFORM CONSTRUCTION: 1" steel tubing

AUTOMATIC LOWER RAMP: 12" automatic lowering ramp

MANUAL LOWERING DEVICE: Standard. Manual hand crank to raise and lower lift

FINISH: Exterior grade powder coat paint, sandblast and primer

LIMIT SWITCHES: Adjustable upper final limit switch

WEIGHT OF UNIT: Model PL-90: 500 lbs



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