Flight E605 Specifications

Product Number E605

Weight 300 lbs @45° 250 lbs @52°

Range of Stair Angle 25°~52°

Note: According to ASME A18.1, no lift should be installed to operate on a greater incline

than 45° as measured on the mean

Speed 6 m/min. (20ft/min)
Drive Method Rack & Pinion

Operator Control Constant-pressure type (rocker switch and remote control)

Operating Voltages 24VDC re-chargeable batteries

Motor 1/2 HP, 24VDC

Brake (Optional) Electromagnetic brake

Charging Continious charge across the rail length

Input: 115/230VAC. 50/60Hz

Output: 24V 2A

Internal Arm Rest Width 16 - 20" Seat-to-Footplate Height 17 - 20"

Remote Controls 2 infared remotes, included

Compliance Standards ASME A18.1/A17.5

Safety Sensors 5 safety sensors as standard

Safety Devices Overtravel prevention, electromagnetic motor brake, key switch,

retracable seat belt, armrest, swivel seat safety switches, and OSG Warranty 5 years on the motor gear box

2 years on components

Standard Colors Cherry, Oatmeal, Mocha, and Cappuccino

