## **Electrically Operated Step Stool EOSS Shikhar - Specifications**

## **Technical Specifications**

Model number: EOSS 17- Shikhar

Max Load: 280 lbs (130 kg) maximum

Number of passengers: 1

Power source: 110 VAC 60 Hz/220V 50 Hz

DRIVE: Design patent protected (pending approval) and uses state of art electrically operated linear actuator to provide the lift force

Limit switch: Electro Mechanical Limit switch automatically stops at the set height.

Hand held remote control: Controls the upward / downward motion/ braking

Platform: Large size anti-slip surface

Frame: Steel tubular frame construction

Maximum reach height: 10 feet.

Speed: 6 – 8 seconds to climb up/down

Mobility: 2 rigid wheels at the back and 2 swivelling wheels with brakes in the front Dimensions:  $48'' H \times 21.5'' L \times 10.5'' W$ 

Weight of unit: 30 kg

Usage: To be used for indoor levelled floor use only

Testing performed: Extensive functional tests have been carried out

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