



POWERED STAIR CLIMBER

CT420



DESCRIPTION

With capacity of up to 420 Kg, the Powered Stair Climber CT420 allows a single person to transport cargo up and down stairs which will be easier and safer. It can adjust the balance of the cargo's centre of gravity automatically, switch between stair climbing and flat ground transportation easily.

It is suitable to transport precision instrument, vending machine, piano, big safe, gas cylinder, building materials, engine, atm machine etc.



TECHNICAL DATA

Model: CT420

Net Weight: 92kg

Weight of Battery : 3.1kg

Capacity: 420kg

Battery Capacity: 78-100 floors

Climbing Speed: 10-16 steps/min

Step Spec: height $\leq 21\text{cm}$; tilt angle $\leq 37^\circ$

Turning Radius : 1500mm

Battery Type: lithium battery

Charging Time: 4.5 hour

Charging Voltage: 100V-240V

Noise: $< 70\text{dB}$

Brake: Yes

Protection Level: IP54

Overall Size: 1620mm*614mm*1030mm

Fold Size: 1130mm*614mm*1030mm

PRODUCT DETAILS



Load capacity

Up to 420 Kg



Easy and safe

Stop anywhere,
easy and safe to operate



Save manpower and time

Rotate 360° on the floor
with 4 universal wheels



Self-balance

keep cargo balance
automatically



Caterpillar track

high strength rubber
caterpillar band



Ramp accessories

suitable for loading/unloading

APPLICATIONS

