

# CRAWLER STAIR CLIMBER

## CT250SA

| Intelligent Control Balance | Efficient and Fast Delivery | One Touch Easy Operation |



# EASY AND EFFICIENT DISTRIBUTION ASSISTANT

## Intelligent Self-Balancing

Autonomous MengChong technology system,  
It is built-in gyroscope precise sensor,  
Self-balancing when going up and down stairs,  
**The center of gravity of the goods is always stable.**



## Different Modes, One Click to Change

Simple button design, **quick** switch modes in one second, flexible movement on stairs and flat ground.



Downstairs Mode



Support Wheel Mode



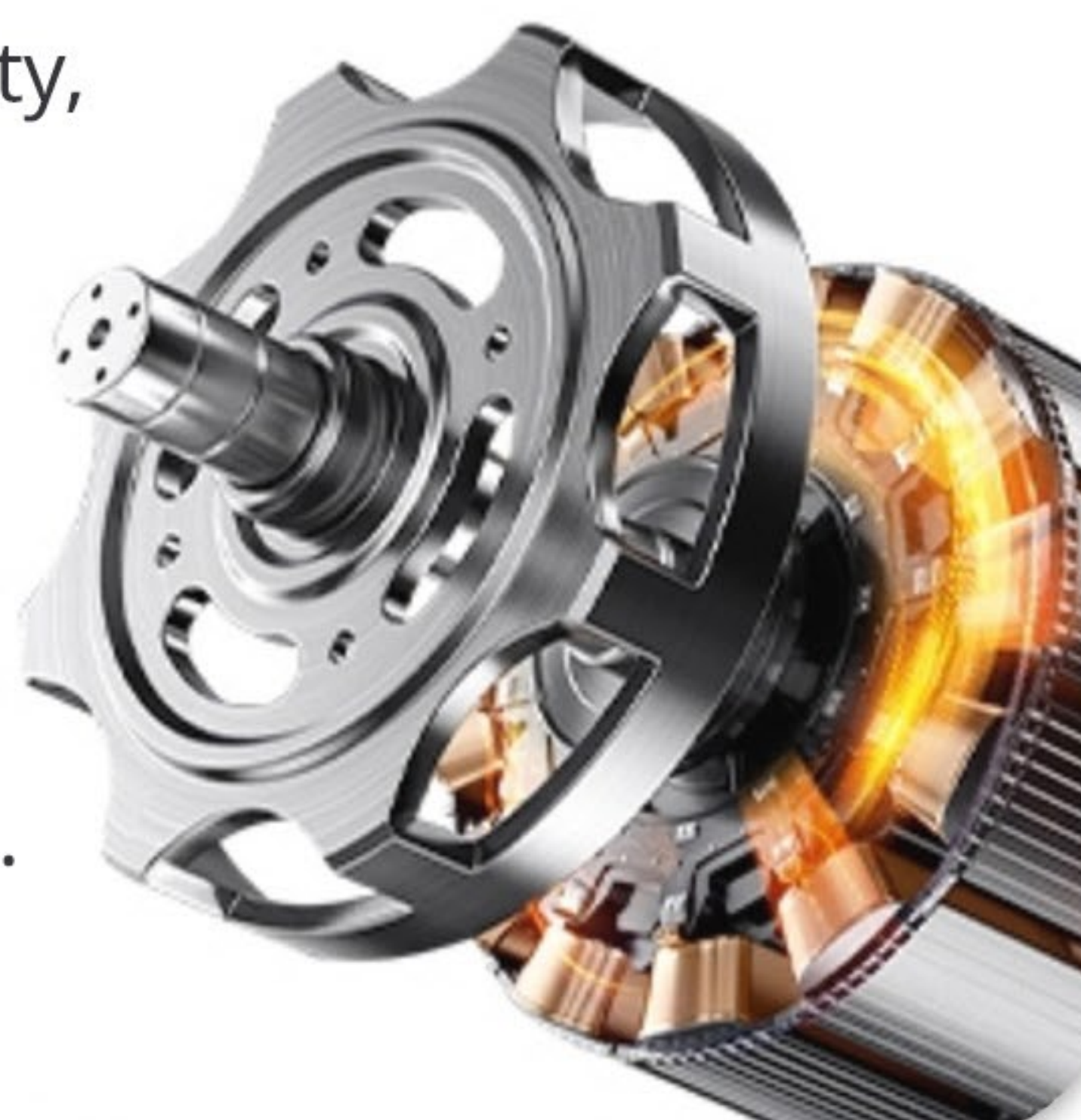
Upstairs Mode

**Point Touch Switch ,  
Stop and Go  
Wherever You Like**

## Strong Drive and Efficient Delivery

200KG of super-strong load capacity,  
**43~53 steps per minute**,  
delivering food and carrying goods to save time and energy.

Built in 400W brushless direct current motor,  
sufficient power and stable output.



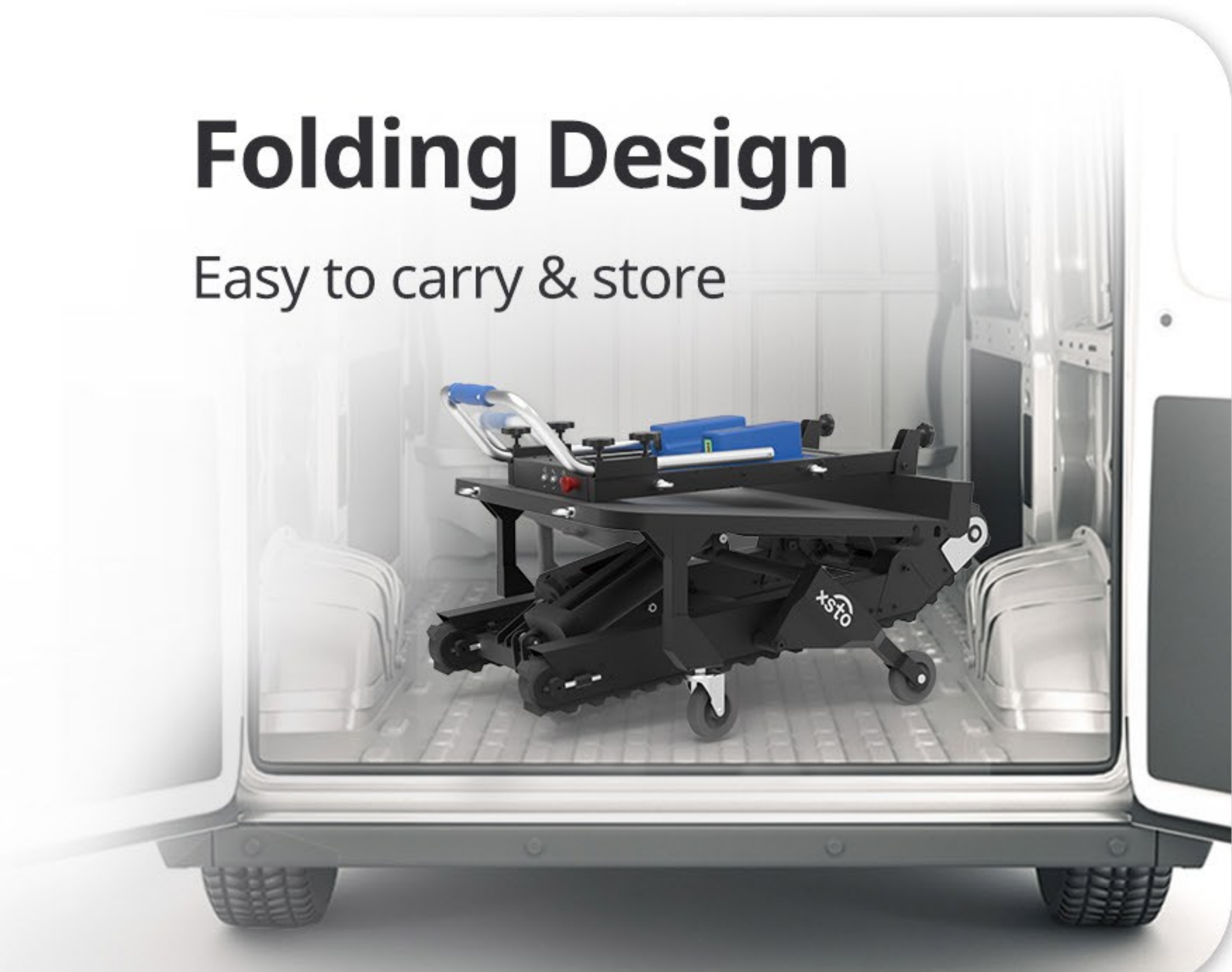
## Safe Protection

Support wheel assisted transitions,  
Smooth automatic landing,  
Securing access to the last staircase.



## Folding Design

Easy to carry & store



# TECHNICAL PARAMETER

Maximum Capacity	250kg	Item Weight	75kg
Upstairs Speed	43 Steps/min	Battery Capacity	1136 Steps
Downstairs Speed	53 Steps/min	Motor Parameter	48V 500W
Step Height	<210mm	Step Angle	25°~33°
Loading Plate Dimension	700x706mm	Mini Turning Platform	1300*1300mm
Noise Level	<70dB	Protection Grade	IP33



# ACCESSORIES

 <p><b>Lithium Battery</b></p> <p>Battery Capacity: 48V 10AH</p> <p>Battery Weight: 3.2KG</p>	 <p><b>Strap</b></p> <p>Size: 2.5CM*5M</p> <p>Adjustable Strap Buckle</p>	 <p><b>Charger</b></p> <p>Input: 100V-240V</p> <p>Output: 54.6V 4A</p>
--	---	---

# APPLICATION SCENARIOS



*Ease Your Way  
To Anywhere*



**xsto® XSTO CO.,LTD.**

+86-760-28207258

support@xstoclimbers.com

xstoclimbers.com



·Building No.1, Cuiheng Technology Intelligent Hub, No.1 Heji Street, Cuiheng New District, Zhongshan City, Guandong, China  
·Floor 15, No.1 Building, Beijing-Guangzhou Collaborative Innovation Center, Kaichuang Avenue, Huangpu District, Guangzhou, China