

Battery operated Distribution apparatus  
**Transporter on stairs**

# SPEESY



**Easy series**



**Easy up-and-down  
 transporting  
 on stairs**



**100kg load  
 DU100-1**



▲Foldable



▲Deadman switch and Emergency button



## Smooth continuous operation

### On stairs

- Up-and-down switch adopts a deadman system and the spring-loaded electromagnetic brake securely stops movement on stairs when the control handle is released, so it will not slip down.
- You can easily move the device up and down stairs by just lightly pushing a button.
- The rubber crawlers firmly grip stairs.

### On flat ground

- When the parking brake is applied, a fall prevention stand is activated and stabilizes the device, so you can load and unload safely.
- This device can be used as a carrying cart.

### Features

- This device can be switched over smoothly and operated continuously both on stairs (electric-powered mode) and on flat ground (manual mode).
- This device can be folded up by a touch of a button so it takes up less space when stored.
- The battery pack can easily be changed with a spare when you use it for a long time.
- Maintenance-free battery with no leaks and no need for refilling is loaded.

## Specifications

Form	DU100-1	
Maximum load (kg)	100	
Max. stair angle	35 degrees	
On stairs carrying 100kg	Ascend speed	Approx. 35 steps (1.1m) per min.
	Descend speed	Approx. 48 steps (1.5m) per min.
Battery	Sealed Lead Acid 24V-17Ah/20HR(12V×2pcs)	
Battery capacity	Approx. 30 min. per one charge (carrying 100kg)	
Motor/Output	Permanent Magnet/425W(1.5min)	
Size (Folded)	Length (mm)	1,450 (1,147)
	Height (mm)	873 (347)
	Width (mm)	415 (415)
Weight (kg)	65	
<b>Standard Accessories</b>		
Auto power-off battery charger	Input: AC115V/230V Output: DC24V 5A	
Cargo tie	2.7m long×1 pc	

- Battery capacity per one charge can vary according to the surrounding temperature when charged and used.
- Please avoid operating and storing in the rain.
- Due to constant improvements, the above specifications may be changed without notice.

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