Model NANO SP ZERO



# A self-propelled platform that's as easy to use as a push around

At 1.2 x 0.75 x 1.59 m and only 456 kg, SP Zero will fit standard lifts, can be transported in most small vans and be driven on delicate flooring. The SP Zero can be used indoors and outdoors and is wind rated to 12.5 m/s.

With large 1.00 x 0.73 m basket and low 360 mm entrance height the SP Zero really is user friendly. Simple, intuitive joystick controls enable the user to smoothly manoeuvre. The SP Zero has a drive capacity of around 12 km.

**Typical Applications and users:** Faster and more efficient than a push-around for Contractors who are on the move regularly; electrical cable installation, painting, cleaning, rapid retail refit work especially in very confined environments.

### **Key Features**

- Fully self-propelled when elevated
- Ultra compact, only 1.2 x 0.75 m footprint 4.5 m working height rated for indoor and outdoor use
- Only 456 kg easily transported, can be used on delicate floors
- Simple intuitive single joystick controls

## **SELF-PROPELLED**

Indoor & Outdoor use

Working Height: 4.5 m Applications: Pipe Work. M&E. Cleaning. Painting. Retail. FM.



# Model NANO SP ZERO LOW-LEVEL ACCESS

#### Specifications

#### **OPERATING DIMENSIONS**

Maximum working height: Maximum platform height: Closed platform height: Basket dimensions: Working footprint: Safe working load: Maximum manual force: Max. gradient for operation: Max. wind force: Max. wind force: Maximum weight Inc payload: Maximum castor point load Drive speed max. Drive speed slow 4.50 m 2.50 m 0.36 m 1.00 m x 0.73 m 1.19 m x 0.75 m 200 kg (1 person plus tools) 200N 1.8° 12.5 m/sec 456 kg + 200 kg = 656 kg 200 kg (2.00 kN) 4.6 KpH 0.7 KpH

#### **CLOSED DIMENSIONS**

Length:	1.20 m
Width:	0.75 m
Height:	1.59 m
Weight:	456 kg

#### BATTERY CHARGER SPECIFICATION

 Input Voltage:
 90-265V AC

 Frequency:
 45-65 Hz

 Output:
 24VDC, 7A

#### POWER SOURCE/DRIVE

**IMPORTANT** 

optional equipment.

Standard 24v DC Electric Motor, 24V D.C. Motor Gearbox Drive

#### Safety features

- Hydraulic circuit complete with check valve on lift cylinder
- Built-in pothole protection
- Tilt sensor complete with alarm and cut-out
- Automatic basket overload cut-out
- Automatic elevated drive-speed reduction
- Emergency descent from basket and ground
- Automatic dynamic parking brake





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