

## The ultimate in Low-Level Powered Access

Push into position, step in, press a button.  
**Simple. Safe. Efficient.**

At JLG we believe safety is paramount. In line with the JLG range, the Nano has Auto-Lok wheels on elevation, as standard.

With a 2.50 m platform height and 4.50 m working height, the heavy-duty Nano maximises platform size whilst minimising working footprint, giving the operator more room to work in confined areas.

**Typical applications and users:** Nano maximizes platform size within a small footprint, ideal for users where the workspace is congested; second fix M&E work, busy retail refitting, simple spot work, new construction or maintenance.

### Key Features

- 4.50 m working height
- Low platform entry height only 375mm
- Only 1.195 m x 0.75 m working footprint
- Passes easily through single doorways
- Large 1.00 m x 0.73 m platform size, gives the user more room to work
- Heavy duty Auto-Lok wheels on elevation

### **PUSH AROUND**

Indoor use

**Working Height:** 4.50 m

**Applications:** 2nd Fix. Spot Work. Pipe & Ductwork. M&E. Shopfitting. Retail.



Largest platform size in class;  
small working footprint.

# Model NANO

LOW-LEVEL ACCESS



## Specifications

### OPERATING DIMENSIONS

Maximum working height:	4.50 m
Maximum platform height:	2.50 m
Closed platform height:	0.375 m
Platform dimensions:	1.00 m x 0.73 m
Working foot print:	1.195 m x 0.75 m
Safe working load - platform:	200 kg (1 person plus tools)
Maximum manual force:	200N
Maximum gradient for operation:	0.5 degrees
Maximum wind force:	Internal use only 0 m/s
Maximum castor point load:	180 kg (1.77kN)
Maximum wheel force:	180 kg
Power Sound Level:	less then 70dBa

### CLOSED DIMENSIONS

Length:	1.195 m
Width:	0.75 m
Height:	1.56 m
Weight:	285 kg

### POWER OPTIONS

Battery:	12V D.C. Battery.
Controls:	Simple push button heavy duty pendant controls for ground and platform.
Construction:	Heavy duty fabricated steel superstructure and 2 stage mast with Ultra-Glide technology. Tough, powder coated finish.
Safety:	Full fail-safe hydraulic circuit. Auto-Lok wheels.
Options:	110V or 230V mains power. Tilt alarm with auto cut-out. Protective storage cover.

## Safety features

- Hydraulic circuit complete with check valve on lift cylinder
- Improved heavy-duty Auto-Lok wheels on elevation provide secure base
- Emergency descent from ground level
- Audible ascent and descent drive alarm



## IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.



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