

Model

# POWER TOWER DUO

LOW-LEVEL ACCESS



## The 2 person Powered Scaffold Tower

With a large work platform height of 3.10 m, a working height of 5.10 m and a 2 person capacity (if used indoors), the safer and more efficient replacement for the Scaffold Tower is the Power Tower Duo.



### Key Features

- Patented stabiliser deployment on elevation.
- Stabilisers interlocked preventing elevation until stabilisers deployed correctly.
- Capacity - 2 persons (indoors), 1 person (outdoors)
- 3.10 m platform height, 5.10 m working height
- 250 kg safe working load.
- Compact - Only 0.78 m wide, passes easily through standard doorways
- Large 1.485 m x 0.74 m platform size
- Only 0.79 m x 1.22 m working footprint
- Easy access gate

**AGM**  
Battery Option  
Available

### PUSH AROUND

Indoor and outdoor use

Working Height: 5.10 m

Applications: Dry-lining. Pipe & Ductwork. Air conditioning. M&E. Shopfitting. Painting.



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## Specifications

### OPERATING DIMENSIONS

Maximum working height:	5.10 m
Maximum platform height:	3.10 m
Platform dimensions:	1.485 x 0.74 m
Working foot print:	1.79 x 1.22 m
Safe working load:	250 kg
Number of persons plus allowance:	2 persons plus 90 kg (internal use) 1 person plus 170 kg (external use)
Maximum manual force:	400 N (2 persons) 200 N (1 person)
Maximum gradient for operation:	0.5 degrees
Maximum wind force:	12.5 m/s
Maximum stabiliser point load:	231 kg (2.3kN)
Power Sound Level:	less than 70dBa

### CLOSED DIMENSIONS

Length:	1.79 m
Width:	0.78 m
Height:	1.85 m
Weight:	425 kg

### POWER OPTIONS

Battery:	12V c/w automatic charger.
Mains:	110V or 230V.
Controls:	Simple push button basket controls.
Construction:	Heavy duty fabricated steel superstructure, stainless steel brushed pivots, tough powder coated finish.
Safety:	CE marked, complies fully with EN280 and relevant European machinery directives. Full fail-safe hydraulics, automatic locking wheels.
Options:	Tilt alarm c/w auto cut-out. Pipe Carrying kit (max 2" pipe). Tool tray. Foam buffer kit.

## Safety features

- Fail-safe hydraulic circuit complete with check valve on lift cylinder
- Patented stabiliser deployment on elevation
- Stabilisers interlocked preventing elevation until stabilisers deployed correctly
- 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.



Z.A. du Parc Bonnel  
102, rue de la Gaillette  
59167 LALLAING

Bureau : 03.27.86.54.77  
Portable : 06.80.67.33.39

[www.sefomat.fr](http://www.sefomat.fr)