# Model POWER TOWER® LOW-LEVEL ACCESS



# The Powered Scaffold Tower

With a large work platform (1.52 m  $\times$  0.75 m), the Power Tower gives the user more room to work and more room for tools and equipment, in fact more than 50% larger than its nearest competitor.

The Power Tower requires less operations to cover the same area for many applications. And at only 780 mm wide will still pass comfortably through a standard single doorway.

The heavy duty Power Tower really is the cost effective, safe and efficient alternative to large podiums or small scaffold towers.

**Typical applications and users:** For users who want larger platform size for themselves, tools and equipment. Typically dry-lining, pipe and duct work, air-conditioning, general M & E contractors, shop-fitters, retail refit etc.

# **Key Features**

- 3.10 m platform height, 5.10 m working height
- 250 kg safe working load (1 person)
- Compact only 0.78 m wide, passes easily through standard doorways
- Large 1.52 m x 0.75 m platform size
- Only 0.78 x 1.6 m working footprint
- Easy access gate

### **PUSH AROUND**

Indoor use

Working Height: 5.10 m

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





#### **Specifications**

#### **OPERATING DIMENSIONS**

Maximum working height: 5.10 m Maximum platform height: 3.10 m

Platform dimensions: 1.52 m x 0.75 m Working foot print: 1.60 m x 0.78 m

Safe working load: 250 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: 215 kg (2.1kN)
Power Sound Level: less then 70dBa

#### **CLOSED DIMENSIONS**

 Length:
 1.60 m

 Width:
 0.78 m

 Height:
 1.85 m

 Weight:
 342 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 bushed pivots, tough powder coated finish.

Safety: CE marked, complies with applicable

European legislation including the Machinery Directive using the EN280 design standard. Full fail-safe hydraulics, automatic locking wheels.

Options: Tilt alarm c/w auto cut-out. Narrow

basket for suspended ceiling grid access. Pipe Carrying kit (max 2" pipe).

Tool tray. Foam buffer kit.

## Safety features

- Fail-safe 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.



TOW-RS

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