

monitor LIFTS



Outdoor wind-rated for extra versatility!



Very quick and manoeuvrable, and with a large area for boxes, the Nano SP is the perfect choice for picking stock.

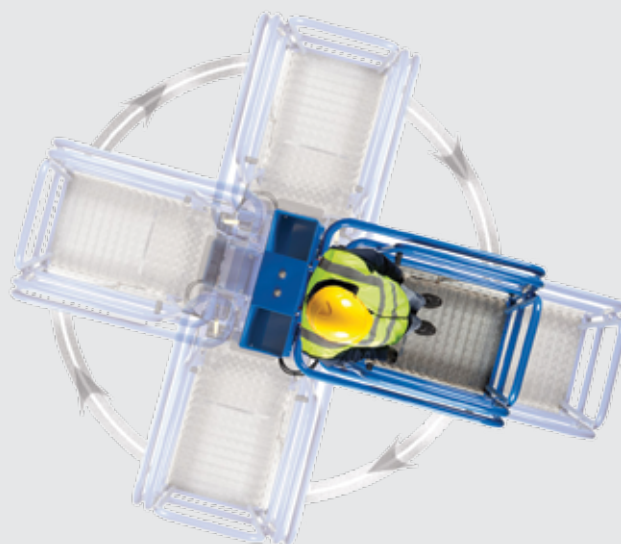
Welcome to **Power Tower Nano SP**
*the ultimate in self propelled, low weight,
 low-level access and stock picking.*

Step into the platform, drive into position, elevate, drive when elevated. Simple. Safe. Efficient.

No climbing platform steps, podiums or erecting scaffold towers, quicker and easier than push around powered platforms. When the application calls for speed, efficiency and safety, The Nano Self-Propelled is the logical choice.

Nano SP is low weight so can be used on raised access flooring and is easy to transport.

- Fully self-propelled, even when fully elevated
- Rated for indoor and outdoor use
- Simple intuitive single joystick for all functions
- Extremely manoeuvrable, zero turning radius
- 4.5m working height
- Only 478kg weight, able to work on raised access flooring
- Can be loaded with standard 500kg tail-gate lifts.
- Ultra compact only 750mm x 1200mm footprint
- Large 1500mm x 700mm platform size (platform extended)
- 500mm slide-out deck for outreach over obstructions
- Automatic pothole protection
- **Extremely manoeuvrable, zero turn.**



Nano SP 4.5

SPECIFICATIONS

Max Working Height (m)	4.50
Max Platform Height (m)	2.50
Max Horizontal Working Outreach (m)	N/A
Max Horizontal Outreach to edge of basket (m)	N/A
Lift Capacity / SWL (kg) (depending on G.V.M.)	200 kg / 1 person
Weight / Outreach Limited (Yes/No)	N/A
Turret Rotation	N/A
Basket Rotation	N/A
Outrigger stabilizers (Yes/No)	No
Length with basket (m)	1.20
Length w/out basket (m)	N/A
Width stowed tyres (m)	0.75
Min Transport Height (m)	1.59
Basket Dimensions	1.5 x 0.72 extended
Total Weight (kg) (depending on G.V.M.)	478
Max ground pressure	210 kgs (8.15 kN/m2)
Max stabilizer pressure with std foot pad	N/A
Stabilizer set-up dimensions	N/A
Narrow set-up dimensions	N/A
Max slope for levelling	Level ground.
Standard Power Source/s	24 Volt Electric
Drive system	24 DC motor
Drive speed km/h	4.6 km/h (0.7 elevated)
2 Speed drive	Yes
Battery Voltage	24
Basket load control	Yes
Electric & Air outlets in basket	Option
Electric emergency lowering	N/A
Outdoor rated	Yes

Complies with AS1418.10

(E & OE.)

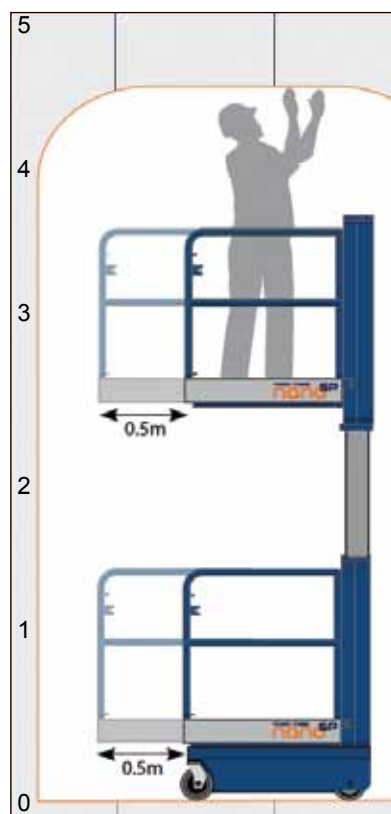
Optional Extras

Stock Picking Kit includes parcel tray and side access gate.



SAFETY FEATURES

- Fail-safe hydraulic circuit complete with check valve on lift cylinder.
- Automatic pothole protection on elevation.
- Tilt sensor complete with alarm and cut-out.
- Automatic basket load sensing, complete with alarm and cut-out.
- Automatic elevated drive-speed reduction.
- Emergency descent from basket and ground.
- Audible ascent and descent drive alarm.
- Amber flashing beacon.
- Automatic dynamic parking brake.



Nice big forklift pockets make loading the Nano a safe and easy task.



Gas strut assisted tilt-up basket allows for easy inspection and maintenance.