



Power Tower Nano SP

Electric Lift

- 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 (Kingspan Approved)
- Can be transported by standard 500kg tail-lift vehicles
- Ultra compact only 750mm x 1200mm footprint
- Large 1500mm x 700mm platform size (cantilever extended)
- 500mm cantilever deck for outreach over obstructions
- Automatic pothole protection
- 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

IPAF Category 3a

Do you hold a valid operator's licence?

The PAL Card (Powered Access Licence) is recognised worldwide as proof of platform operator training to the highest standard.

It is issued by the International Powered Access Federation (IPAF) to platform operators who successfully complete a training course at an IPAF approved training centre.

Quick checklist for employers and operators using powered access machines:

- ✓ I have an IPAF PAL card.
- ✓ Date is still valid (Licence expires after 5 years).
- ✓ All categories for the machine's being used are listed on the PAL card (e.g. 3a, 3b, PAV).

If you can answer yes to all three, you're good to go!

If not, please call us to discuss your requirements and arrange a training course.

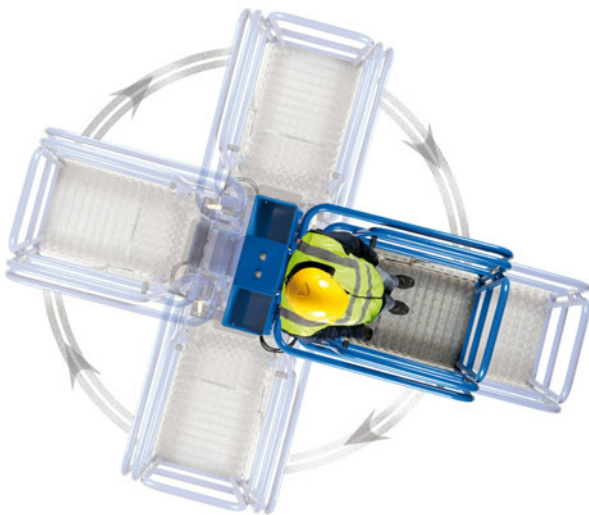
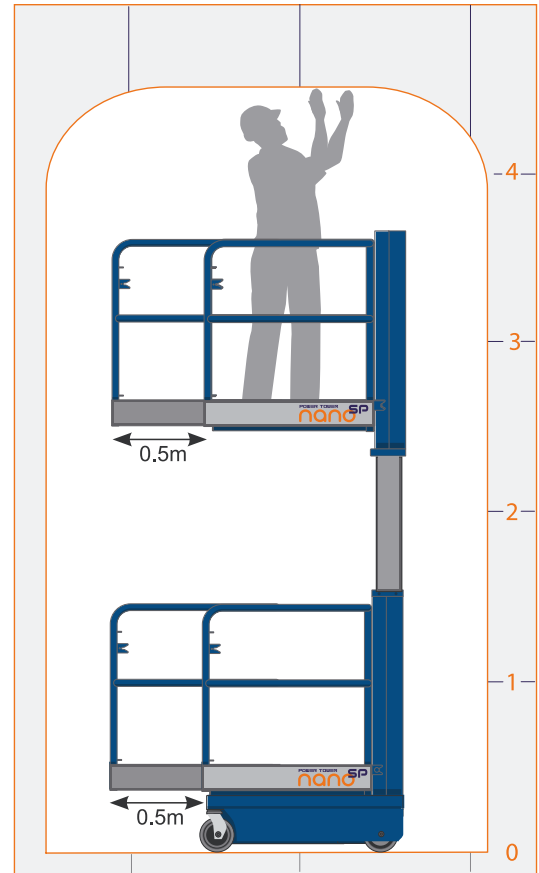


Nano SP

Electric Lift

Working Dimensions	Nano SP
Maximum working height	4.50m
Maximum platform height	2.50m
Closed Platform Height	0.39m
Outreach with cantilever deck to cage edge	0.50m
Basket dimensions	1.00m x 0.73m
Basket dimensions with cantilever	1.50m X 0.72m
Basket dimensions without cantilever	1.00m x 0.73m
Working footprint	1.20m x 0.75m
Safe working load (1 person plus tools)	200 kgs
Maximum manual force	200 N
Max. gradient for operation	1.8°
Max. wind force	12.5 m/sec
Weight	478kg
Maximum castor point load	210 kg (2.10 kN)
Drive Speed Max.	4.6 km/h
Drive Speed Slow	0.7 km/h

Closed Dimensions	Nano SP
Length	1.20m
Width	0.75m
Height	1.59m
Weight	478kgs



Hire • Sales • Training

 **0844 682 0000**

www.starplatforms.co.uk

info@starplatforms.co.uk

UK Coverage

We offer a true UK wide hire service via a network of strong, regional access companies who share Star Platforms' values, offering high service levels and quality equipment.

