Navigator 6.0

Self-Powered Access

SPECIFICATIONS:

Push-around, Scissor, selfpowered. No batteries or Hydraulic. Carbon Zero

- Working Height: 6.0 m
- Working Platform 4.0 m
- Working footprint 1.3 x 0.73 m
- Platform Dimensions 0.90 x 0.69 m
- Closed Dimensions *1.3 x 0.73 x 1.98 m*

Rated load, manual force and weight:

•	Safe working load	150 kg
•	Maximum side force	200 N
•	Maximum Windspeed	
	(outdoor)	12.5 m/s
•	Maximum Gradient	0 Degrees
•	Maximum Load	
	per Wheel	220 Kg

Machine Weight 500 Kg

Performance:

• Ascent – Descent rotations 42

Applications:

General construction. HVAC. Pipe Work, M&E. Painting. Retail. Building and industrial maintenance in offices, schools, factories, warehouses etc.

THE NAVIGATOR HAS GREEN CREDENTIALS:

As with all products manufactured at Metal and Modular, the Navigator has an ethical pedigree: A typical site may have, on average, 80 push around machines. Each machine will have a charging time of 4-5 hours, generating 1.47Kg of Co2 emissions per charge.

This equates to over **9000Kg** of Co2 over a typical hire period of 2-3 months.

The Navigator has zero emissions!



- Push-around
- Scissor
- Self-powered
- No batteries
- No Hydraulics

Carbon Zero



Navigator 6.0 Self-Powered Access

Introducing the next generation of Scissor access, the Navigator 6.0 The revolutionary, self-powered, 6M push around.

The Navigator is a market first. The first self-powered push around scissor lift achieving a working height of 6.0m. Simply step in, turn the handle and elevate to your chosen working height - with materials and tools.

The Navigator is self-powered, so requires no power from batteries, which means no charging and downtime plus zero carbon emissions. In addition, the Navigator can be used 24/7. Simply step in and rotate the handle for a smooth, controlled ascent and descent with minimum effort.

Safety is at the forefront with the Navigator, which features the first anti-climb vertical guardrails and optional gravity sensing locking gates.

The Navigator is the first low-level access machine to enable the safe transportation of materials to a given working height and safetethering solutions for tools.







