

# Equipment spec sheet

Model:

**Ecolift Low Level Access 2.2m**

Category:

Low level access

Working height: 4.20m

Stowed height: 1.94m

Width: 0.70m

Lifting capacity: 150kg

Weight: 305kg

Power: Manual

## Standard features

- Step directly into the platform, no climbing required
- Intuitive to operate - turn the handle to elevate
- Patented lift mechanism, no power required
- 'Auto-lok' brake on elevation
- Lightweight, easy to manoeuvre
- Small footprint
- Unlimited lift cycles, can be used 24/7
- Robust design for years of trouble free service
- Minimal operational costs, virtually maintenance free



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**Dimensions**

A	<b>Work height</b>	4.20m
B	<b>Platform height</b>	2.20m
C	<b>Basket Dimensions</b>	850mm x 644mm
D	<b>Working Footprint</b>	1.28m x 0.70m
E	<b>Length</b>	1.28m
F	<b>Width</b>	0.70m
G	<b>Height</b>	1.94m

**Specifications**

<b>Lifting Capacity</b>	0.51m
<b>Maximum Manual Force</b>	6cm
<b>Maximum Gradient for Operation</b>	1.05m
<b>Maximum Wind Force</b>	820kg
<b>Maximum Wheel Force</b>	25%
<b>Maximum Castor Point Load</b>	0.35m
<b>Sound Pressure Level</b>	25 sec
<b>Weight</b>	18 sec
<b>Lift Cycles</b>	3.0 km/h

**Special features**

- The Ecolift can reach the working height of 4.20m in just 15 seconds
- It's easy, fast and efficient to use and is manually powered. The platform has no batteries to charge and works by turning the handle
- The Ecolift is much safer than more traditional methods such as climbing steps or podiums that can cause slips and trips to both the user and those around them