

## EcoDC: Completely manual people lifter for the safe and easy access of the overhead infrastructure in the data centre

Completely manual, the EcoDC is elevated by simply and easily rotating the handle; with only 10% operator input and 90% mechanism input, the patented lift mechanism glides you smoothly to your chosen working height in seconds. With no batteries (to charge or look after) and no hydraulic oil the EcoDC is truly an Eco-friendly solution. It's small footprint and simplicity of use finally provides a purely mechanical solution that doesn't involve erecting, unfolding or climbing. With a working height of up to 4.2m, the EcoDC is ideal for performing maintenance, installation or visual inspection work at or on the overhead supply infrastructure in the data centre.



### HIGHLIGHTS

- Easy to operate - turn handle to elevate
- Patented lift mechanism, no power required
- Lightweight, easy to manoeuvre
- Small footprint (1280 x 740 mm)
- Unlimited lift cycles, can be used 24/7
- Robust design for years of trouble free service
- Minimal operational costs, virtually maintenance free

### SECURITY FEATURES

- Auto-braked on entering basket
- Auto-lok' brake on elevation
- Dead Man's handle
- Fail-safe lifting mechanism

### DETAILS

LP-PT-ECOLIFT-DC Completely manual people lifter, up to 4.20 m working height



### CLOSED DIMENSIONS

Dimensions (L x W x H)	1280 x 740 x 1950 mm
Weight	approx. 305 kg

### WORKING DIMENSIONS

Maximum Working Height	4200 mm
Maximum Platform Height	2200 mm
Working Footprint	1280 x 740 mm
Safe Working Load	150 kg (1 person + tools)
Maximum Manual Force	200n
Maximum Gradient for Operation	0 degree
Maximum Wind Force (Internal Use Only)	0 (zero) mph
Maximum Wheel Force	155 kg
Basket Dimensions	850 x 644 mm (L x W)