



MEP Hire

Mechanical, Electrical & Low Level Access Specialists

A Partnership for Progress in Low-Level Access

The MEP Hire Difference in Non-Powered, Powered Access

MEP Hire has created an entirely new specialist sector within Low-Level Access with the aim of providing its customers with individual working at height solutions. Key to the success of this initiative is the further development of its Eco-friendly range of non-powered, powered access platforms.



Peco Plus with customised tool tray – creates a safe and organised work station.



Tether Strip Attachment – Allows tethering of tools and equipment to the machine.



Eco Plus with tool management attachment – creates a conveniently sited tool store.



CoreRFID Inspection System – Online management portal helps control LOLER compliance.



Wind Rated Range – Platforms have been specifically designed for use outdoors in wind speeds up to 12m/s.



MEWP TAG – MEP-Tag with 10 point daily compliance checklist.

“ Peco Plus with a working height of 3.5m and Eco Plus at 4.2m both come with a unique array of additions which make them ‘stand out products’ in low-level access. Collectively, these products and services have been developed to be safer and more efficient to use while helping Health and Safety professionals comply with the Work at Height Regulations. ”



Soft Touch Foam Barrier – Protects finished surfaces from accidental damage.

MEP Hire has backed its product capability with an unmatched service offering which includes a hire fleet of over 4,000 machines, with an age profile of around 18 months. MEP Hire staff hold IPAF Demonstrator licences and delivery staff can provide a machine familiarisation service. Our transport fleet comprises specially designed and fully enclosed trucks, ensuring customers receive dry, clean machines; ready for use.

The MEP Hire Difference in Non-Powered, Powered Access

PRODUCT NAME

PecoLift
3.5 metre working height

EcoLift non-powered
4.2 metre working height

Peco Plus
with customised tool tray

Eco Plus
with tool management attachment

CoreRFID
Inspection system

Tool Tethering

Damage / Bump Protection

Wind Rated Machine Range

REASON / NEED FOR DEVELOPMENT

Traditional products use battery power

- Battery charging
- Trailing charge leads
- Electronic breakdown
- Distance to charging points
- Cost of charging
- Weight of machine

Existing tool trays are inadequate

- Materials on machine floor
- Tools not managed – stored on the floor
- No tethering facility
- Materials becoming jammed under gate
- Workers constantly bending
- Muscular skeletal issues

No facility to manage tools and tether tools

- Tools not managed – stored on the floor
- No tethering facility
- Workers constantly bending
- Muscular skeletal issues

Machine conformity compliance (LOLER)

- 6 month test regime
- Machine in test
- Certificate with machine
- Reason for fail
- Action required
- On-site management of machines
- Conformity

Site compliance legal obligation -

- HSE 2005 Work at Height Regulations: Falling Objects (Reg 10)
"Where it is necessary to prevent injury you must do all that is reasonably practicable to prevent anything falling"

Damage to final fit-out panels, walls, etc

- Cost of damage
- Time to replace panels
- Delayed projects
- Safety and entrapment

Working in areas where winds are high

- Open buildings
- Door and window apertures
- Outdoor environments

DESIGNED SOLUTION / BENEFITS

PecoLift & EcoLift use stored energy

- No charging
- No charge leads
- No electronic components - simply less to go wrong
- Machine can be left in-situ
- No power supply cost
- Lower machine weight (180kg v. 285kg)

Customised tool trays with 20kg capacity

- Materials stored at working height and to hand
- Tools conveniently placed on the tool tray
- Tray has facility to fit tethering attachment
- Floor area of machine free from debris
- No bending down – tools and materials at work height
- Workers not required to bend and reach

Attachment provides for management and tethering of tools

- Tools placed in conveniently sited tool store
- The attachment has a facility to fit a tether strap
- No bending down – tools and materials at work height
- Workers not required to bend and reach

LOLER Regulations - Thorough Inspections

- Safety system management tool
- Notification of test date required
- Online access to test certificate and records
- Report on the actual engineer's inspection
- Live information on required actions
- Full access to records for every machine
- Total compliance

Tether Strip attachment

- Facility to easily tether tools and equipment to the machine
- Certified and tested solution
- Serial numbered ready for inspection
- Easily fitted

Soft Touch Protection System

- No damage - foam barrier protects finished surfaces
- No re-work of panels, walls, etc
- Project timescales preserved
- No trapping

"Wind Rated" Peco, Eco, Nano, Power Tower

- All products are rated to 12.5m/s
- Suitable for external applications

SERVICE LEVEL REQUIREMENTS

Availability

Depot Network

Familiarisation & Training

Delivery Method & Cost

Specialist in Low-Level Access
Up to 5 metre working height

CUSTOMER EXPECTATIONS / CONCERNS

Full range of equipment up to 5m working height
Availability of machines ex-stock
Machines supplied in excellent condition

Regional coverage
Local supply
Personal contact

Workers correctly familiarised

Fully trained machine operators on site

High cost of delivery on unsuitable transport
- Low loaders
- Congested areas (London)
- Open to the elements on the trucks

A specialist provider who can fully meet individual needs

MEP HIRE SOLUTION / BENEFITS

All requirements to this height covered
Hire fleet of 4,000 available
Age profile of MEP Hire fleet is around 18 months

Delivery service to all UK sites
Reduced delivery time and cost
Advice and explanation locally

All delivery staff can provide thorough familiarisation

Our staff hold IPAF Demonstrators licences and we have our own in house IPAF training academy

Dedicated specially designed and fully enclosed Trucks
- Smaller transport – reduced delivery cost
- Smaller transport – easier access
- Undercover – dry, clean machines; ready for use

Industry leading provider in the field of Low Level Access
- Specialist fitters and drivers
- Specialist depots and transport
- Designers of bespoke attachments