

The golden rules for charging Large/Hybrid electric machines

1

5kVA continuously rated transformer, with a 32 Amp lead no greater than 8m long. This covers most of our large electric fleet.

However, the HL275H charges on a 3 phase, 16Amp 5 pin plug, with a 415V supply.

2

It is important to carry out pre use checks on your MEWP, this includes battery levels.

Ensure sufficient electrolyte levels are present, normally indicated just below the neck of the cell cap.

**** Levels will only show true once fully charged, only top up if required with distilled water after a full charge cycle.**

3

Before charging ensure that the site voltage supply is switched on and working. Along with all cables being in a good functional condition and PAT test in date.

**** Important to understand your site power supply, not all sites leave power on overnight. Resulting in frustrations and down time.**

4

Prior to plugging the machine on charge, firstly identify the correct charge plug on the machine.

It is common to see 2x male 110V plugs, ensure to select the charger plug and not the 110V power to platform plug.

5

When placing the machine on charge, ensure to check the charge indicator light illuminates.


**** Refer to the operator's manual for charge indicator light location.**



Any questions?

Our friendly team are here to help...

Technical Services

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