

DATASHEET: CLY 1021B

HD Conductor Lifter

A development of our original 11kV conductor lifter, this appliance has been specifically designed to facilitate the replacement of old or damaged insulators on 33kV lines while still working as effectively as always on 11kV lines. The unit fixes directly onto the cross arm with a high tensile steel chain. A built in CE-marked hand winch allows the conductor to be lifted clear of the insulator and then lowered back into place under fully-braked control.

Construction is fully galvanised for durability and longevity.



Weighing 27kg to minimise manual handling issues, this lifter offers 500kg lifting performance and 850mm of lift height. There is enough lifting cable provided to give a further 850mm lift to allow for height differences between cross arms when replacing poles.

Destruction tested on our calibrated rig during development, the maximum load supported by the chassis at failure was 2300kg.

Key details:

- 25kg weight
- 500kg WLL
- 850mm lift height from cross arm
- Laser cut steel construction
- Fully galvanised construction
- CE marked
- Rubber lined conductor spreader to reduce chances of conductor damage.