

HYDROK

ECOPOWER PACK



The EcoPower Pack was developed to power our range of mechanical screens in remote locations. It has proved to be the economic alternative to bringing a power supply into a remote site. It can also provide power on site where power failure is likely in adverse weather conditions.

The power pack generates power using a wind charger backed up by a solar panel, this dual supply charges a bank of gel batteries that are managed by a sophisticated control module. This module constantly monitors battery condition and operates any other sensors or controls that may be required and is provided with a modem that allows the unit to be interrogated or operated by phone.

EcoPower Pack is proving to be a valuable asset in the following areas:

- Powering screens in remote locations
- Powering screens in sensitive locations where power failure is likely
- Powering wash water systems in remote locations
- Powering penstocks on flood defence schemes
- Providing power for monitoring

Hydrok has invested in a demonstration trailer to promote this new venture. This unit will be available to visit venues throughout the UK.

Please contact Ron Thomas, our Commissioning Engineer, on 01726 861900 to arrange a demonstration visit. Alternatively we will be happy to arrange a convenient time for you to visit our premises here in Cornwall.

Please keep an eye on our news page for updates on all our products.

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PRODUCTS