

Features

Clean Water International (UK) Ltd have developed the MOSES small scale UF unit for easy deployment. The unit can be supplied for fast deployment to areas where water quality is doubtful and clean safe drinking water is required.

Having all the characteristics of its big brother, Moses can filter up to 4m³ per hour, removing 100% suspended solids and up to 99.9% of infectious living organisms whilst providing enough clean safe drinking water for around 10,000 people.

This allows water to be taken from rivers, lakes, boreholes or other source and made safe for drinking. If the water is to be stored after filtering, biocide dosing can be added to keep the water safe.

Powered by various options such as mains 240v or 110v, solar, wind or engine powered generators, the Moses system is an extremely energy efficient solution to provide clean water.