

**Mobile water treatment system****DESCRIPTION**

The **EmWat 15000** can produce safe drinking water from any fresh-water source at a rate of 15,000 litres per hour. It is therefore ideally suited for use in refugee/IDP camps, villages and any situation where there is a need for a system that is mobile, reliable and quick to set up on location in order to provide large quantities of safe water.

**DEPLOYMENT**

The **EmWat 15000** has been optimised for function, but also for size and weight in order to make it easy to deploy. The unit, which comes with consumables for three months (excluding diesel for the pump), is mounted on a trailer that fits all components and even additional accessories for the distribution of water.

**AVAILABLE OPTIONS**

Where no infrastructure for distributing the water is available, it is highly recommended to add collapsible pillow tanks, which are very easy to transport and come in many different sizes. For more permanent water storage or storage in locations where space is limited, steel-demountable tanks of up to 100,000 litres are also available.

Additionally, hoses and tap stations can also be provided. Tap stations are equipped with six self-closing HiFlo taps each, which makes it easy to distribute to large numbers of people while minimising wastage.