## Emergency Aid Camp Infrastructure

## EmWat 2000 Water Treatment Unit



- Clean, safe drinking water
- Produces 2,000 litres per hour
- Optional upgrade to Water Treatment Kit

The EmWat 2000 produces safe drinking water from any fresh water source at a rate of 2,000 litres per hour.

The unit is ideally suited for use in field hospitals, remote or temporary base camps or staff camps and in any situation where there is a need for a flexible, reliable system that is also able to deal with high levels of turbidity. It is quick and simple to install and extremely easy to operate.

The EmWat 2000 is compact and light weight and can be easily deployed via air freight to emergencies in any location. The unit is supplied with enough consumables for three months use (excluding pump fuel) and is packed for transport on a single standard pallet.

The basic unit can be upgraded to a *Water Treatment and Distribution Kit* where there is no infrastructure for distributing the treated water.

The module comprises:

- Basic EmWat 2000 unit
- 2 no. 5,000 litre Pillow Tanks
- Additional hoses
- 1 x Tap station with 6 high capacity, self closing taps for efficient distribution to the end user

Upgrading to the 'kit' option adds a further pallet to the consignment. Each component weighs less than 100kg so no lifting equipment is required at the delivery / installation point.

The complete system can be set up without the need for mechanical assistance.



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