



## E-NO : On Site Potable Water Production Unit

Hand pump water production unit for emergency situations.  
MF, UF, or RO membranes to choose the required water quality.

Daiichi Contech Cooperation  
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Geotech and civil engineering company specialised in drilling survey. Long experiences taught the importance of emergency preparedness.

E-NO is a manually operated water purification system that produces safe and clean water in emergency situations. It is available on emergency unit or portable unit (in a suitcase).

Emergency unit can be mounted with UF (ultra filtration) or RO (reverse osmosis) membranes. UF type produces up to 10 L/min; this quantity can support the water requirement of 4800 persons. RO type produced up to 1 L/min or 480 persons. Portable unit can be mounted with UF or MF (micro filtration) membranes. Both UF and MF types produce up to 7 L/min or 3360 persons water need. The produced water can be used for drinking water or pure water for medical purposes.

Natural waters such as river, pond, spring and rain water as well as bathing water can be used as a source water. E-NO is a vital equipment for the emergency preparation and a backup pure water production system in medical facilities.

E-NO UF



E-NO RO



E-NO UF portable



E-NO MF portable

