



International Federation
of Red Cross and Red Crescent Societies



ICRC

KIT 10, WatSan Disaster Response, 10000 beneficiaries

(Water and Sanitation > Water and Sanitation Disaster Response)

last updated : 01/01/11

Print



Product page

| Code | Description | Ind. price | Ship. weight | Ship. vol. |
|-------------|---|------------|--------------|------------|
| KWATNEACK10 | KIT 10, WATSAN DISASTER RESPONSE, 10000 beneficiaries | on request | 7000kg | 30m³ |

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General information

This Kit is part of the International Federation's Water and Sanitation Disaster Response.

This Kit is designed for the treatment and distribution of water for medium size populations, providing up to 150,000 litres of water a day for a population of up to 10,000 people.

This Kit requires the availability of a local surface or ground water supply.

Limited sanitation capacity for a first response is supplied within the Kit as well as some trucking capacity.

It can provide the transport of treated water to several distribution points (capacity of up to 30,000 litres of water a day) with limited possibility to set up different storage and distribution points (preconditions are the availability of flatbed trucks, fuel, road access).

Material for conducting hygiene promotion

The Kit allows for limited vector control through indoor residual spraying

Specifications

Refer to individual item sheets for the items specifications.

Content list - [Export content list \(excel file\)](#)

| Code | Description | Qty |
|--------------|---|-----|
| WWTUTREA04 | WATER PURIFICATION UNIT, 4m³/h at 100 NTU, transportable | 2 |
| KWATRAMP06AP | KIT, 1 TAPSTAND + PIPEWORK, water and sanit. ERU | 8 |
| KWATTANKR10 | KIT, WATER TANK, 10 m³, rigid, corrugated | 6 |
| WPUCESRW001 | PUMP, END-SUCTION, diesel, Self-Priming Lightweight, 2"/3.3kW | 4 |
| KWATTOOLPU01 | KIT, TOOL + ENG.OIL, for pumping set up, wat. and sanit. ERU | 1 |
| KWATTANKRTO1 | KIT, TOOL, for rigid corrugated water tanks | 1 |
| WMEAPHMT0409 | PH TESTER, colorimetric, from 4.5 to 9 | 2 |
| KWATFIT05 | KIT, CONNECTORS, for WatSan disaster response kits | 2 |
| WMEACNDU01 | CONDUCTIVITY METER, wide range 0-20 mS/cm | 2 |
| WMEAPHPA0014 | SET OF pH STRIPS, 100 strips, 0 to 14 | 4 |

| | | |
|----------------------------|--|------|
| WASDCHLAG25 | CHLORINE, NaDCC granulates, >50% active chlorine, 25kg | 2 |
| WCHPALUSG50 | ALUMINIUM SULFATE, granulates, 50kg bag | 4 |
| WMEAPOOL10 | POOL TESTER + accessories | 4 |
| WNEPPESR63 | PIPE, MDPE polyethylene, d.ext: 63mm, NP10, coil, per meter | 2 |
| KWATWLAB02 | KIT, WATER LAB TEST, bacteriologic, + accessories, Delagua | 1 |
| HCONJCANPF10 | JERRYCAN, foldable, 10L, food grade plastic, zipper closing | 2000 |
| HCONBUCKP14L | BUCKET, plastic, 14L with clip cover and 50mm outlet | 2000 |
| HCONJCANPWD | WATER DISPENSING BAG, hanging with low flow tap | 2000 |
| KWATTANKP05T | KIT, WATERTANK, flexible pillow, 5m3, transport/storage | 2 |
| WSANSQPL003 | SQUATTING PLATES, polypropylene, + drop-hole cover, 1.2x0.8m | 60 |
| WSANSQPL002 | MOLD, for making latrine slabs, SanPlat type | 1 |
| HSHETARPW460 | TARPAULINS, woven plastic sheeting 4 x 60m white/white, roll | 6 |
| WSANLATRSE01 | LATRINE, rapid infrastructure, for 1 pit latrine, complete | 10 |
| WSANSPRA15 | SPRAYER, manual, back pack, 15l | 4 |
| Alternative to above item: | WSANSPRA10H SPRAYER, manual, hand held, 10L | |
| KSANSPROSP01 | SET, PROTECTIVE CLOTHES, for 1 person spraying chemicals | 12 |
| WCHPDELT2WP3 | DELTAMETHRIN, 'K-OTHRINE', 2.5%, wettable powder, 33g sach. | 200 |
| HHYGSOAP100G | SOAP, body soap, 100g, piece | 4000 |
| WMEAPOOL10A | (pool test) TABLET DPD1 for dosing free chlorine | 1000 |
| WMEAPOOL10B | (pool test) TABLET DPD3 for dosing total chlorine | 1000 |
| WMEAPOOL10C | (pool test) TABLET RED PHENOL for PH control | 1000 |
| WASDVASD0010 | WATER PURIFICATION AGENT, for 10L of water | 3000 |
| KSANHYGP01A | HYGIENE PROMOTION BOX A, promotion items | 2 |
| KSANHYGP01B | HYGIENE PROMOTION BOX B, electronic items | 1 |