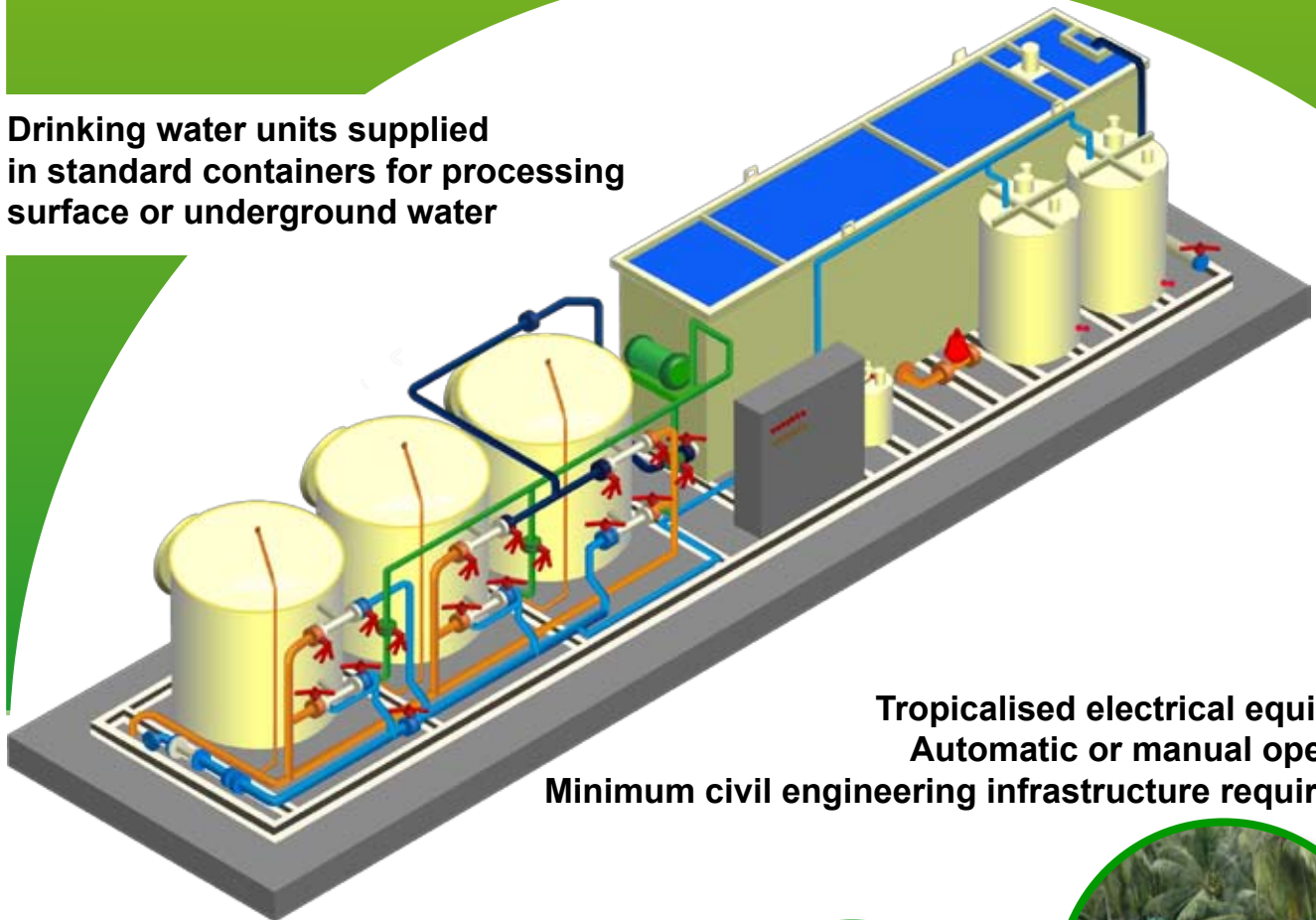


Prosoft DWP compact drinking water unit

Standard range of compact drinking water treatment units producing water complying with WHO recommendations

- Water supply for rural communities not connectable to existing distribution networks
- Water supply for urban peripheral areas as a permanent or temporary additional source
- Water supply for urban communities awaiting construction of conventional systems
- Water supply for worksites, living quarters and military camps
- Emergency water supply for communities following a natural disaster
- Increased capacity for existing systems

Drinking water units supplied in standard containers for processing surface or underground water



Tropicalised electrical equipment
Automatic or manual operation
Minimum civil engineering infrastructure requirement

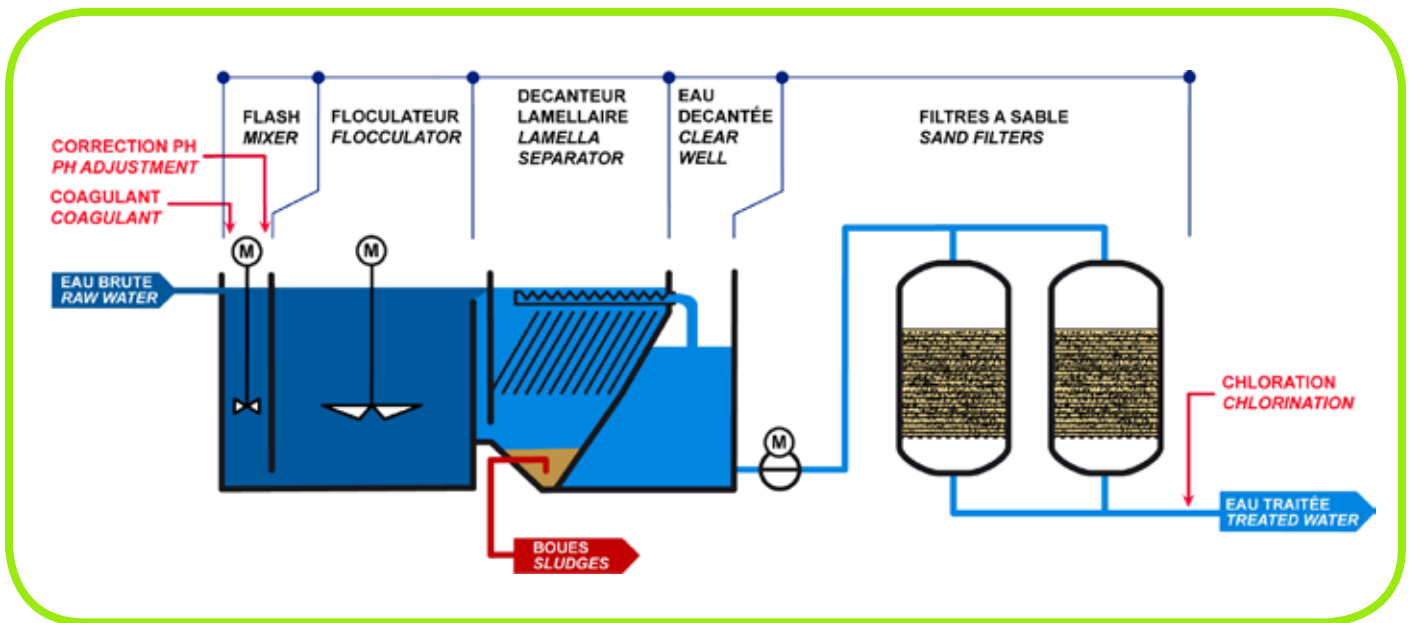


Turnkey drinking water supply at low cost

- Reduced system cost due to very limited civil engineering installation requirements
- Quick, simple commissioning – No special skills required for operation
- Flexible operation – Low electricity consumption – Standardisation for easy maintenance
- Rugged, modern technology – Standard chemical reagent available worldwide

Easy-to-grasp technology and simple utilisation

Pumping ● Flocculation ● Decantation ● Filtration ● Disinfection ● Drinking water distribution



Standard range

Catering for daily consumption of 50 litres per day and per inhabitant and operating 20 hours per day, these units provide drinking water supply for populations ranging from 1,000 to 70,000, at output rates between 80 and 3,600 m³ per day.

Higher supply rates can be achieved by associating a number of standard modules.

Model*	Output		Population served Base 50 L/Day/Inhab.	Installed power kW	Weight empty Tonnes	Packaging Container
	L/s	m ³ /h				
DWP1	1	4	1600	5	3	1 x 20'
DWP5	5	18	7200	10	7	1 x 40'
DWP10	10	36	14400	13	11	1 x 40'
DWP15	15	54	21600	15	14	2 x 40'
DWP30	30	108	43200	25	20	2 x 40' + 1 x 20'
DWP40	40	144	57600	40	30	2 x 40' + 2 x 20'
DWP50	50	180	72000	45	40	4 x 40'

* Range subject to change – Other or higher capacities can be obtained by using a number of units.