## WC-1 VACU



## Premium Integrated Sanitary Station

The WC-1 VACU Premium Integrated Sanitary Station is designed for short field deployments, allowing for use in remote areas without access to water, sewer, and power. This sanitary station offers a cutting-edge solution to ecological demands, utilizing a VACU system with filtration technology that converts backwater to liquid, cutting wastewater by 90 percent. The VACU system ensures operation at just 0.13 gal. (0.51 l) per flush.

This sanitary station supports external connections for power, water and sewer, and is equipped with a solar panel and the option for 12V battery backup. Made from powder-coated aluminium profiles with innovative Keder guides, this sanitary station unit can be lifted using both a forklift and an HDS via an automatically -controlled hook, so no additional personnel are needed to attach the hooks when relocating the station.

## Specifications:

External Dimensions:	3.9 ft. x 3.59 ft. x 8.69 ft. (1195 mm x 1095 mm x 2650 mm)
Clean Water Tank:	36 gal. (140 l)
Grey Water Tank:	73 gal. (280 l)
Water Consumption:	0.13 gal. (0.51 l)

## Integrated Equipment:

- Solar panel with power backup using a 12V battery
- Socket for connecting an external 230V power supply
- External connections for water and sewer
- Automatic heating
- Interior LED lighting switches on when the toilet is in use
- External LED lighting alerts others when station is occupied
- Exterior lighting switches on after dusk
- Touchless flush system
- Automatic soap dispenser
- Touchless sink
- Collapsible steps for easy transport



