## Emergency Aid Camp Infrastructure



## A new range of WASH equipment for cleaner, safer sanitation



The Butyloo and Butyloo RL models are manufactured in our UK facility using economical, washable and completely UV stable materials. The units provide hygienic, secure and private latrine stations.

The Butyloo is fully modular and can be supplied as single cubicles or blocks.

The range is lightweight, robust and can be rapidly installed with no training needed.

The Butyloo-RL (Raised Latrine) is designed to significantly reduce odours thus attracting less vermin, flies and other disease vectors.

The integral sewage isolation bag (SIB) safely stores waste until it can be emptied by truck or transferred to a Flexigester AD system (please see www.flexigester.com for further information).

The galvanised steel structure offers a secure, sturdy base and provides added protection for the SIB against damage by vermin and other pests.

- Easy to assemble, Butyloo requires no tools, Butyloo-RL requires only 2 spanners (supplied as part of the kit).
- Butyloo-RL can be fully assembled in under 3 hours by 2 people.
- Butyloo-RL is supplied with steps and handrail.
- The large 1,500 litre capacity Sewage Isolation Bag (SIB) requires emptying only once every 10 to 20 days based on use by 20 people per latrine per day (calculations taken from guidelines in Harvey, P.A., Appendix 3, pp.197-199, Excreta Disposal In Emergencies: A Field Manual, WEDC, Loughborough University).

## **Weights & Assembled Dimensions**

Butyloo-RL + 2 Latrines: 2.27m ø x 2.85m high

Total weight: 180kg

Butyloo Single Unit: 1.22 x 0.82 x 2.02m high Total Weight: 40kg (including squatting slab)





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