

## AQUA-SAC, the self-inflating sandbag



Aqua-sac is a lightweight, efficient, easy to deploy and affordable defence tool against flooding. Aqua-Sac is an innovative alternative to the conventional sandbag to hold back floodwaters. It is a sturdy jute sack, containing superabsorbent filling. When submerged in water, Aqua-Sac expands to nearly 30 times its original size in just a couple of minutes. The flat bag only weighs 440grams and take up minimal storage space. With a 5-year shelf life, the bags are quick to deploy and involve less risk of injury from manual handling thanks to the low weight, making them easy to use by elderly people.

When inflated, Aqua-Sac weighs only 13 kg compared to 25 to 30 kg sand bag alternative. It is environmentally friendly as it uses a biodegradable envelope with a non-toxic filling.

Aqua-sac bags are self-contained and tidy enough for indoor as well as outdoor use and can be used for residential as well as commercial protection. But it can also defend river banks, streets, underground parkings, railroads or construction areas.

Contact Fire Fighting Technologies for additional information or click on the Aqua-Sac logo.



**Fire Fighting Technologies**

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