

**FloodMate** is an emergency pumping kit which has a powerful pump, a pack of FloodSax and discharge hoses for defending a property from flooding. Depending on which kit is selected, the pump is designed to pump water levels down to a level of between 3mm and 1mm. Hoses are light, easy to position and feature quick connections to enable fast deployment in an emergency. Supplied in a sturdy easy-carry case, there is sufficient space within to not only store the pumping equipment, but keep other flood protection products e.g. Emergency Grab Bags, emergency meals etc.

## FLOODMATE

### ELECTRIC OR ENGINE

#### Contents:

1 x pump: BPS100, LSC1.4S, WX10 or TEM25H.

1 x Phase 1 hose kit: 10 metres of 25mm (1") non-kink pipe c/w quick release connectors.

For pumping near the property e.g. over window ledges, steps, walls, FloodSax, Hydro Sacks, sandbags etc.

1 x Phase 2 hose kit: 10 metres of 25mm (1") lay-flat pipe c/w quick release connectors.

For pumping over flat surfaces e.g. over ground, away from the property.

1 x Floodsax Home pack: 1 door strip FloodSax and 4 medium FloodSax.

1 x Easy carry case: including a lid and 2 fastening straps with ABS clips.

#### FloodMate 1:

1x **BPS100**, 230 volt submersible pump. This has a 100watt motor, weighs 3.5kgs(dry) and is supplied with a quick release hose connector, 10 metres of power cable and a plug for immediate use. It will pump approximately 40 litres per minute across 30 metres of level ground when using 25mm (1") hose. No initial priming required before starting, it will pump water down to 3mm, but it must not run dry. For the full specification of this pump see page 11. *Ideal for use with a generator or mains power (when connected and safe to use).*

#### FloodMate 2:

1x **LSC1.4**, 230 volt submersible pump. This has a 480watt motor, weighs 13.7kgs(dry) and is supplied with a quick release hose connector, 10 metres of power cable and a plug for immediate use. It will pump approximately 70 litres per minute across 30 metres of level ground with a 1 metre incline, when using 25mm (1") hose. Initial priming of the pump with water is required before starting, it will pump water down to 1mm and can run dry for long periods (e.g. overnight) without damage. For the full specification of this pump see page 25. *Ideal for use with a generator or mains power (when connected and safe to use).*

#### FloodMate 3:

1x **WX10** Honda engine driven pump, with a 1.5HP engine and weighs 6.1kgs(dry). This is supplied with a quick release discharge connector, a 4 metre, quick release suction hose, and a low level suction tool. It will pump approximately 80 litres per minute across 30 metres of level ground with a 1 metre incline, when using 25mm (1") hose. Initial priming of the pump with water is required before starting, It will pump water down to 3mm, but it must not run dry. For the full specification of this pump see page 118. *Ideal for use when mains power is not available.*

#### FloodMate 4:

This kit has all the contents of a Flood Mate 3 but the pump supplied is a **Tsurumi TEM-25H**. This has the same Honda engine as the WX10, but its weight is only 5kgs(dry). See page 119 for a full specification.



**FloodMate 1**



**FloodMate 2**



**FloodMate 3**



**Phase 1 hose**



**Phase 2 hose**

| description        | packing weight (kgs) | price (£) | code |
|--------------------|----------------------|-----------|------|
| FloodMate 1        | 10.60                | 199.00    | 3    |
| FloodMate 2        | 19.90                | 515.00    | 3    |
| FloodMate 3        | 15.70                | 665.00    | 3    |
| FloodMate 4        | 14.70                | 545.00    | 3    |
| Extra Phase 1 hose | 1.80                 | 23.00     | 3    |
| Extra Phase 2 hose | 2.40                 | 20.00     | 3    |