



## RAINWATER HARVESTING

### Specifications:

#### Primary Tank

Capacity (Litres): 1500  
 Length (mm): 2400  
 Width (mm): 1200  
 Height (mm): 1250  
 Empty plant weight (kg): 110

#### Holding Tank

Capacity (Litres): 2900  
 Length (mm): 2400  
 Width (mm): 2400  
 Height (mm): 1250  
 Empty plant weight (kg): 200

Inlet invert (mm): 500  
 Inlet overflow (mm): 570  
 Pipework fitting (mm): Ø110  
 Turret aperture (mm): Ø600  
 Filter checking interval: 12 months



### Product Features:

- Modular design allows increased capacity by linking together multiple tanks
- Flat, load-bearing lid unobtrusive to pedestrians, lawnmowers, etc. Large diameter for easy access
- Turret diverts potentially contaminated surface water away to preserve integrity of captured water. 500mm invert depth as standard, with collars available to enable adaptation to site conditions
- Calmed inlet reduces turbulence to tank sediment, improving water quality to property
- Flat base for stability and integrated lifting points for handling and installation
- Pressure-sensitive pump (turns off if no demand), dry-run protected (turns off if no water detected) for extended service life
- Pump outlet capable of delivering 2500ltr/hour, nominal 35m head, and 3.5 bar pressure to guarantee reliable, constant and efficient supply
- Complies with BS8515 Rainwater Harvesting Code of Practice and Building Regs (Part G). Assists compliance to environmental guidelines such as The Code for Sustainable Homes and BREEAM

HydroStore 'Home Harvest Direct' rainwater harvesting system consists of the HydroStore tank (including internal components) and the 'Back up in a Box' rainwater distribution unit.

