

# Harlequin® HydroStore

RAINWATER HARVESTING

## Harlequin GH3000 HydroStore Garden Harvest

### Individual Tank Dimensions:

- ◆ Length: 2300mm
- ◆ Width: 1150mm
- ◆ Depth: 1250mm
- ◆ Standard Invert Level: 500mm\*
- ◆ Capacity: 1460L (2920L total storage)
- ◆ Net Weight: 110kg

*\*Invert level may be increased by use of risers to a maximum of 2m*



HydroStore “Garden Harvest” rainwater harvesting systems allow the connection of a hose to the pump within the tank to provide recycled rainwater for irrigating lawns/gardens, car washing and other outdoor water needs.

### Standard Features:

- ◆ Moulded from durable medium density polyethylene material
- ◆ 110mm inlet, outlet and service connections
- ◆ Fully secured 450mm diameter pedestrian duty manhole covers
- ◆ Integrated filter with stainless steel mesh (size 0.7 x 1.7mm)
- ◆ Calmed inlet reduces turbulence to tank sediment, improving water quality
- ◆ Pressure sensitive submersible pump (turns off if no demand), complete with integral run dry protection
- ◆ Pump can deliver up to 3.5bar pressure, with a flow rate of 2500 litres per hour. Max head of 35m (nominal) and power rating of 800W.
- ◆ U-bend type overflow also acts as a rodent trap
- ◆ Supplied with a 25m coil of 25mm HDPE pipe and 1” pump connections
- ◆ Supplied with 63mm adaptors to join tanks (pipe not supplied)
- ◆ Moulded-in lifting eyes for ease of handling
- ◆ PE tanks are lightweight, corrosion resistant and made from 100% recyclable material

### Issued By:

Harlequin Manufacturing Limited  
21 Clarehill Road, Moira, Co. Armagh, N.Ireland, BT67 0PB  
T: +44 (0)28 9261 1077  
W: [www.harlequin-mfg.com](http://www.harlequin-mfg.com)  
E: [info@harlequin-mfg.com](mailto:info@harlequin-mfg.com)