

Harlequin® HydroStore

RAINWATER HARVESTING

Harlequin GH4400 HydroStore Garden Harvest

Tank Dimensions:

- ◆ Tank 1:
2300mm x 2300mm x 1250mm
- ◆ Tank 2:
2300mm x 1150mm x 1250mm
- ◆ Standard Invert Level: 500mm*
- ◆ Maximum Capacity: 4340L
- ◆ Net Weights:
Tank 1 – 190kg Tank 2 – 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 cover
- ◆ 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
- ◆ 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
E: info@harlequin-mfg.com