

THE POWER PLASTICS RAINWATER HARVESTER

It has been calculated that one millimetre of rain on one square metre of roof yields one litre of water



South Africa and parts of Africa are facing one of the driest periods in decades due to poor rainfall, increased demand and struggling water infrastructures, and vast numbers of people are now living under severe water restrictions.

The Power Plastics Rainwater Harvester is a highly effective storage solution for industry, agriculture and domestic users of water. The Harvester is simple to install and is supplied with clear instructions on how to assemble and attach the bag. This DIY fitment makes it an affordable solution without any installation charges or specialist skills required.

BENEFITS

- An affordable way to collect non-potable water for use in the garden or for topping up a pool and an excellent approach to long-term water storage for use in times of water scarcity and water restrictions.
- Because water is stored in a completely sealed environment, sunlight cannot penetrate and algae growth is avoided, thereby improving the water hygiene without any chemical treatments.
- Easy to dismantle and store when not in use. The Harvester is also easy to move when empty to another area/downpipe.
- Can be custom made to suit a specific area in the garden, including under patio decking for a more discrete storage solution.

MATERIALS AND SPECIFICATIONS

- Made from a 600gsm PVC material that has been UV treated to allow for a lifespan of at least 5 years with no degradation of the material.
- Supplied in DIY kit form with all the fittings for the inflow and outflow already attached.

STORING POTABLE WATER

If you are wanting to store potable water, we are able to use a different type of PVC material which supports potable water storage, costing approximately 25% more than a standard Rainwater Harvester. Contact us to learn more.

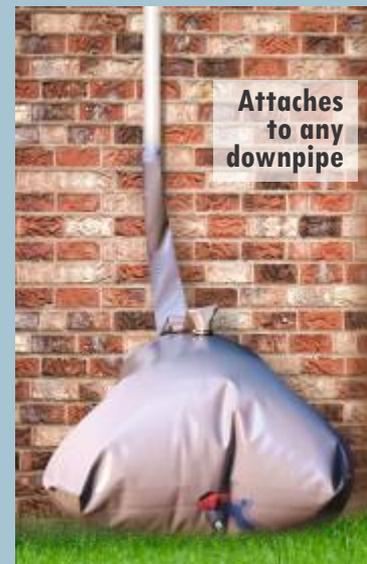
HOW IT WORKS

The Power Plastics Rainwater Harvester has a pillow shape and lies on the ground next to a gutter downpipe. To install, the downpipe is cut one metre from the ground and the Harvester is connected to the downpipe via a PVC sleeve and clamp which is supplied. The water is released under gravity feed via a normal garden hose connector.

To increase the volume of water stored at any one time, additional Harvesters can be interconnected in a series. The Rainwater Harvester is available in a number of sizes to suit water requirements and space constraints.

PRICING

2m x 1m	500 litres	R1 200 incl VAT
2.8m x 1.2m	1000 litres	R1 800 incl VAT
2m x 3m	2000 litres	R2 400 incl VAT
3m x 3m	4000 litres	R3 300 incl VAT



11 HARRIS DRIVE | OTTERY
CAPE TOWN | SOUTH AFRICA
TEL: +27 21 703 5880
FAX: +27 21 703 4864

COVERS@POWERPLASTICS.CO.ZA

WWW.CONTAINERLINERS.CO.ZA