

ATLANTIC CLEAN RAIN ULTRA DOWNSPOUT DIVERTER

Hydro Activated Filtration™ technology uses the rainwater's force to deflect leaves and debris off the screen.



The cover and cap provide a stylish, integrated finish and in colder climates, avert snow.

An easily accessible on/off switch to direct your rainwater for collection or return to normal downspout functioning.

Specially designed overflow mechanism ensures excess water safely overflows down your downspout.

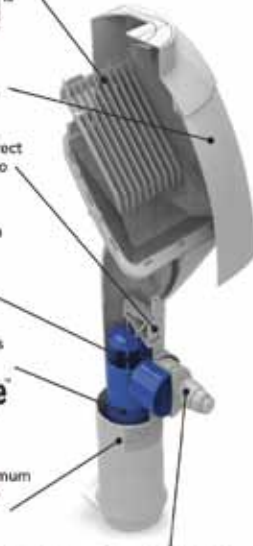
Smart Sense™ First Flush functionality ensures that the majority of contaminants from the roof are flushed down the downspout.



Smart Sense's self regulating valve automatically adjusts to divert the optimum amount of dirty rainwater based on the intensity of the rainfall event.

The hose outlet fits standard garden, pool and sump hoses and the cap removes to fit 3" Schedule 40 pipe.

Clean Rain Ultra™ works automatically for every rainfall event.



Atlantic's all-in-one rainwater filtration and collection system collects, cleans and filters rainwater and accommodates multiple connection methods for immediate or future use in the garden and around the yard. A user-friendly construction makes the downspout diverter a breeze to install and just as easy to use, and is the perfect item for anyone looking to leave a green footprint by conserving and using rainwater.

- Collects water from downspouts
- Rain Head deflects leaves and debris
- First flush water diverter prevents contaminants in the initial surge of water from being collected
- Includes stainless steel mosquito proof screen
- Easy to install
- Can be mounted at any height for easy maintenance
- Works automatically once installed
- Can be switched off in winter months
- Connects to majority of hoses for immediate use.



Includes:

- 2" x 3" & 3" x 4" downspout adaptor
- 3" & 4" round sch 40 pipe adaptor

Compatible Hoses

- Standard garden hose
- 1" sump hose
- 1.5" pool hose

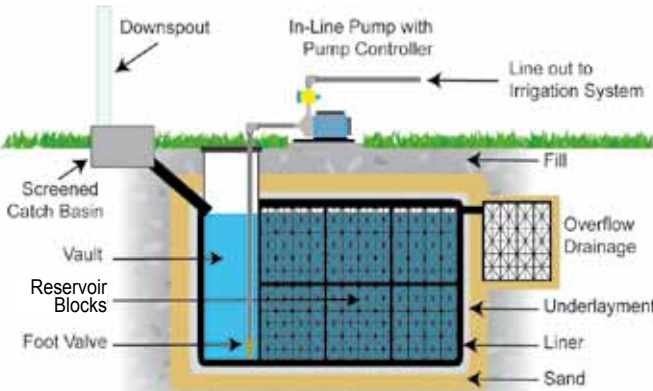
Item #	Inlet/Outlet	Diverter Outlet	Dimensions	Price
RHCRU	2"x3", 3"x4", 3" & 4" sch 40	Garden Hose, Flex Pipe & 3" sch 40	8.25" x 9" x 31"	-

Benefits of a Rainwater Harvesting System

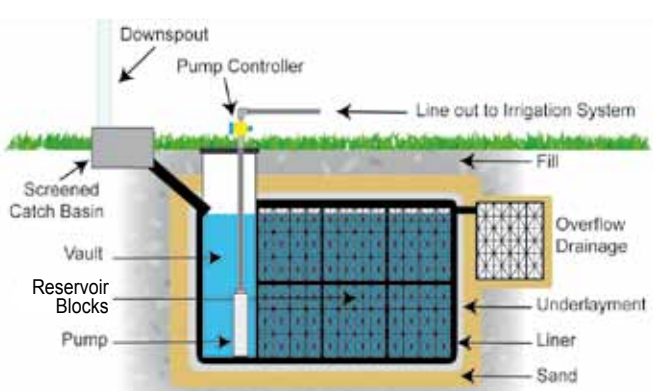


As water conservation and water management become more important issues in nearly every part of the world, many people are looking to Rainwater Harvesting as a solution. A Rainwater Harvesting system will decrease your dependence on local water supplies and can reduce your water costs dramatically. In addition to the financial benefits, you will also be helping the environment by reducing your water demands and helping to control storm water run-off. A Rainwater Harvesting system is a perfect addition to nearly any irrigation system. A properly designed system can dramatically reduce or completely eliminate your need for an outside water source for your irrigation system.

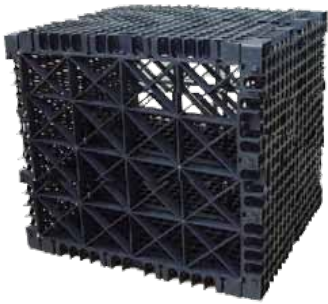
Rainwater Harvesting System with an In-Line Pump



Rainwater Harvesting System with a Submersible Pump



PROECO PRO CUBE



The ProEco Pro Cube's construction allows for 95% of the space in the reservoir to be used. The open reservoir matrix can hold more water than the traditional gravel reservoir. The Pro Cube is perfect for pondless water features and rain harvesting applications.

Item #	Capacity	Material	Dimensions	Warranty	Price
WRC-16	16 Gallons	Polypropylene	15.25" x 15.25" x 17.75"	5 year	-

ATLANTIC TANK GAUGE



- Monitors water level of a storage system
- Quick and easy to install, suitable for all new and existing tanks
- Easy to read dial face with empty and full indicators
- Can be calibrated for holding systems up to 8' deep

Item #	Outlet	Dimensions	Price
RHTG	1.25" Hole	3.75" x 2.75" x 4.5"	-

ATLANTIC LEAF EATER



- Compact, versatile rain head is easy to install
- Prevents debris from entering the basin
- Outlet pivots for rear or bottom discharge
- Includes stainless steel mosquito proof screen

Item #	Outlet	Dimensions	Price
RHLE	3" sch 40	7.5" x 6.5" x 9.5"	-

AWG COLLAPSIBLE BARREL



- Easy assembly connects to the downspout diverter
- Constructed of flexible wear resistant PVC with sturdy aluminum frame
- Collapsible and easy to store when not in use
- 60 gal capacity

Item #	Outlet	Dimensions	Price
RHCRB	Spigot	24" Dia. x 36"	-

ATLANTIC PUMP VAULT



- For Eco-Blox cisterns and pond-free basins
- Install inside the liner or plumb externally
- Risers allow for 13" backfill and can be removed for pond-free installations
- Includes 3" diameter riser for tank gauge
- Equipped with flat panels for installing additional pump lines, downspout diverters and overflows

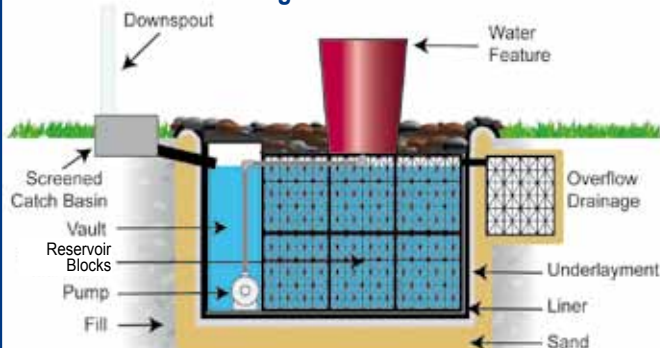
Item #	Max Flow	Outlet	Inlet	Dimensions	Price
RHPV	7500 GPH	1"	(2) 3" openings	20" x 11" x 48"	-

TIP

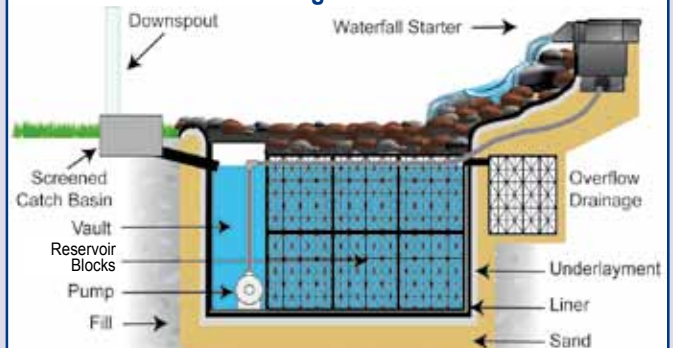
Rainwater Harvesting & Decorative Water Features

Using a rainwater harvesting system along with a decorative water feature is a great way to beautify your home and reduce your water needs. Rainwater harvesting can be incorporated into nearly any decorative water feature.

Rainwater Harvesting & a Decorative Water Feature



Rainwater Harvesting & a Pondless Waterfall





PROECO PUMP CONTROLLER

The Electronic Pump Controller (EPC) automatically starts and stops the pump when it senses demand and then it maintains constant pressure. EPC's also acts as an automatic cut-off switch for when the water drops below a certain level.



Item #	HP	Volts	Amps	PSI Range	Outlet	Dimensions	Warranty	Price
EPC-50	1/2	110V-120V	10	32-85 / 145 max	1"	10" x 8" x 6"	2 Years	-
EPC-100	1	220V-240V	10	32-85 / 145 max	1"	10" x 8" x 6"	2 Years	-

PROECO RH SERIES SUBMERSIBLE PUMPS

The RH Series submersible pumps are designed for irrigation applications. The pumps produce the pressure and flow needed to operate most irrigation nozzles and heads. These pumps are also an integral part of a Rainwater Harvesting system when the system will be used for irrigation. 2 year warranty.



Flow Chart (Gallons Per Minute)

Item #	10 psi	15 psi	20 psi	25 psi	30 psi	40 psi	45 psi
RHSP-51	20	15	8	4	-	-	-
RHSP-75	24	21	19	18	16	9	6

Item #	Max Flow	Max Head	Outlet	Watts	Volts	HP	Dimensions	Cord	Price
RHP-51	1,440 GPH	65'	1.25"	800	110	1/2	5" x 5" x 17"	20'	-
RHP-75	1,560 GPH	115'	1.25"	1200	110	3/4	5" x 5" x 19"	20'	-

PROECO RH SERIES EXTERNAL PUMPS

The RH Series external pumps are designed for irrigation applications. The pumps produce the pressure and flow needed to operate most irrigation nozzles and heads. These pumps are also an integral part of a Rainwater Harvesting system when the system will be used for irrigation. 2 year warranty.



Flow Chart (Gallons Per Minute)

Item #	10 psi	15 psi	20 psi	25 psi	30 psi	40 psi	45 psi
RHP-25	11	10	9	8	6	4	-
RHP-100	24	22	20	18	16	13	10

Item #	Max Flow	Max Head	Outlet	Watts	Volts	HP	Dimensions	Cord	Price
RHP-25	600 GPH	110'	1"	200	110	1/4	13" x 9" x 10"	20'	-
RHP-100	1,960 GPH	120'	1.5"	750	110	1	13" x 9" x 16"	20'	-

ATLANTIC SUBMERSIBLE PRESSURE PUMP



- Extremely reliable and easy to install
- Built in pressure switch and flow sensor
- Equipped with dry-run protection and internal non-return valve
- Automatically starts and stops when taps are opened
- Delivers constant pressure and flow rates
- 1 year warranty

Item #	Max Flow	Max Pressure	Outlet	Watts	Volts	Dimensions	Cord	Price
RHDIV12	29 GPM	65 psi	1"	1100	115	6" Dia. x 19"	48'	-

ATLANTIC EXTERNAL PRESSURE PUMP



- Incredibly quiet, self priming, water cooled pump
- Built in pressure switch and flow sensor
- Equipped with dry-run protection and built in non-return valve
- Automatically starts and stops when taps are opened
- Delivers constant pressure and flow rates
- 1 year warranty

Item #	Max Flow	Max PSI	Inlet/Outlet	Watts	Volts	Dimensions	Cord	Price
RHEBS10	22 GPM	64 psi	1"	1000	115	18" x 11" x 13"	5'	-

TIP

Rain Water Facts

- An average roof is 2000 sq. ft. and yields 1,250 gallons of water for every 1 inch of rainfall.
- In an area that receives 30 inches of annual rainfall, an average roof can yield 37,500 gallons of water.
- The percentage of water used for irrigation can be as high as 50% of total household water demand during peak months.
- People have been harvesting rainwater for over 4,000 years.
- Tax credits are available in many areas for households that install rain harvesting systems.
- By switching to drip irrigation you can reduce your water usage by up to 50%.



Don't think you have enough room to put in a rain water harvesting system? The home owners, in the images above, has had a rain water harvesting reservoir installed right in their backyard. These home owners decided to install a beautiful backyard patio right on top of the reservoir. The reservoir is buried deep enough you can even have grass growing on top and it will sustain almost any weight load. It's as though the reservoir isn't even there. No matter what size area you have, a rain water harvesting system is within your reach.