

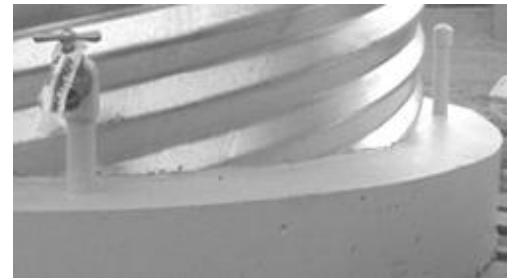
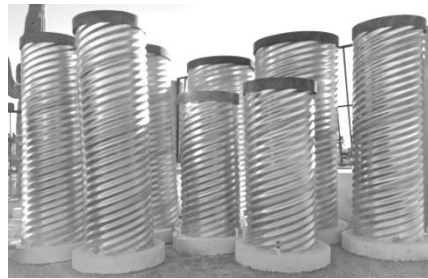
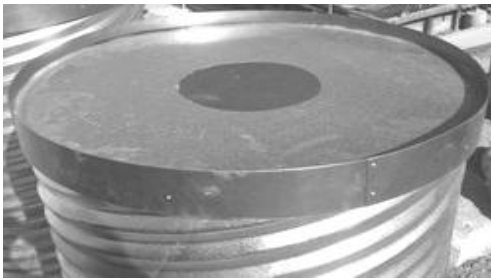
RAINWATER HARVESTING CISTERNS

PORTABLE RAINWATER HARVESTING CISTERNS

Includes:

- Faucet & stub out
 - Removable catchment lid with mosquito screen
 - Preformed concrete base and interior coating
- Portable unit is designed to fit under gutter downspout.
 Heavy duty sun-safe design, built to last for years!

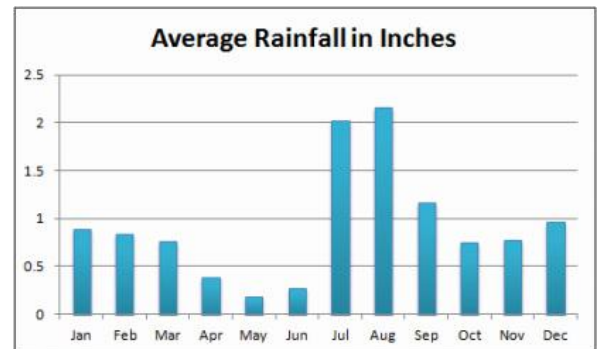
Dimensions	Capacity	Price	Weight
2' x 5'	117 gal.	\$349	350 lbs
2' x 6'	141 gal.	\$369	375 lbs
2' x 7'	163 gal.	\$389	400 lbs
3' x 7'	367 gal.	\$699	700 lbs

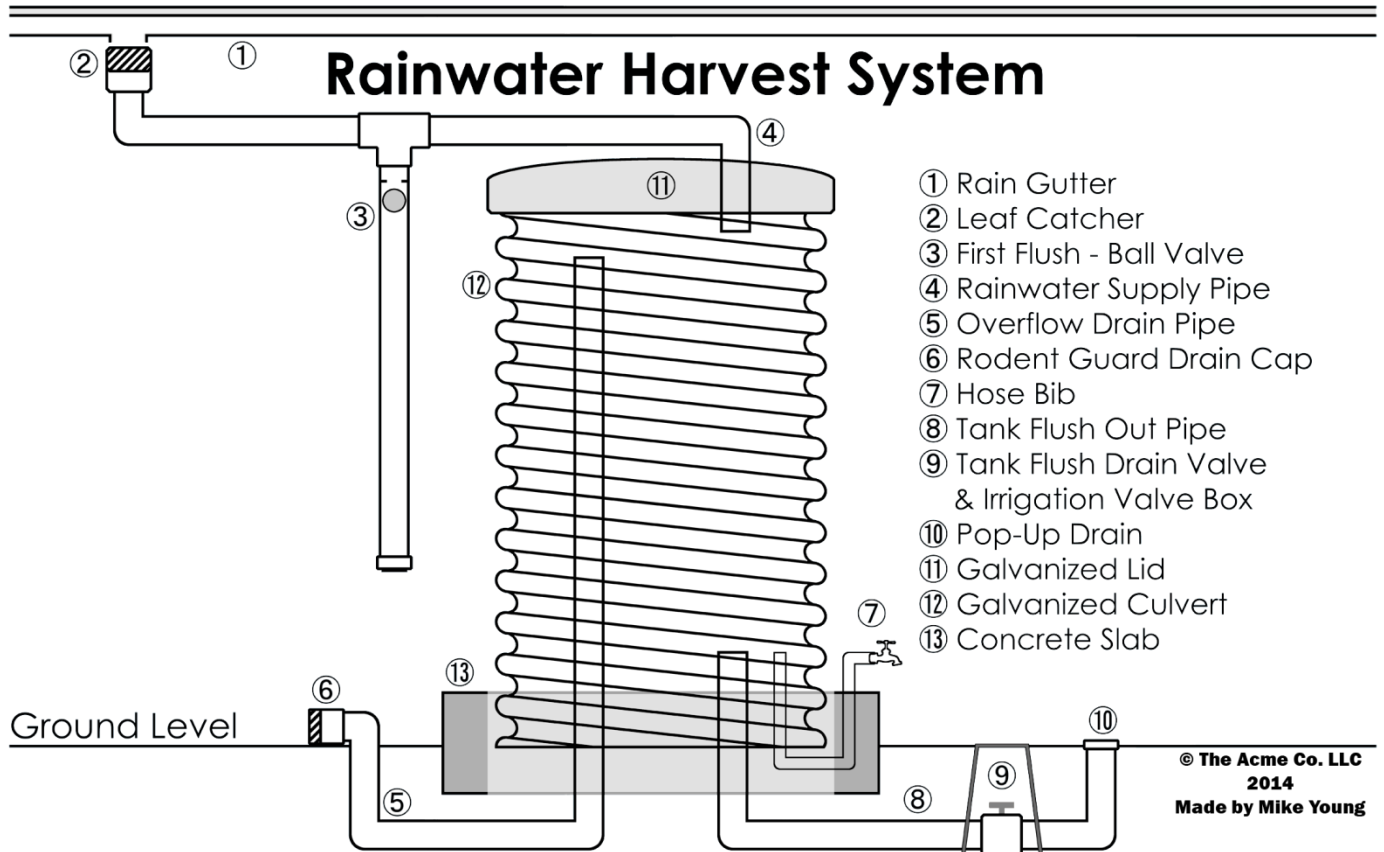


Portable rainwater harvesting cisterns are a fantastic option for rainwater harvesting. They are:

- **Entry Level** - No construction crew required. Most sizes can be hand placed by a few people.
- **Portable** - They are formed in their own concrete base meaning they don't have to be permanently installed. They only need a solid, level base. They can be relocated if necessary.
- **Easy to Install** - The catchment lid means they can be simply placed under the downspout at the end of your rain gutter. The lid includes a mosquito mesh to help keep insects out of your culvert.
- **Durable** - The tanks are made from galvanized steel and are embedded in a concrete base. The galvanized steel won't rust, and the concrete base is sealed so that it won't leak ensuring that they will last for years.
- **Plumbed** - They include a standard hose bib and a pvc stub out.
- **Expandable** - The pvc stub can be used to daisy chain your harvester into other containers or catchment basins. Additional storage can always be added.
- **Attractive** - The cisterns have a look that fits with southwestern style landscaped yards. They can also be custom painted or disguised to please.

Gallons of Water Collected		
Roof Sq.Ft.	Inches of Rain	
	1/2	1
500	156	312
1000	312	623
1500	468	935
2000	623	1247





- ① Rain Gutter
- ② Leaf Catcher
- ③ First Flush - Ball Valve
- ④ Rainwater Supply Pipe
- ⑤ Overflow Drain Pipe
- ⑥ Rodent Guard Drain Cap
- ⑦ Hose Bib
- ⑧ Tank Flush Out Pipe
- ⑨ Tank Flush Drain Valve & Irrigation Valve Box
- ⑩ Pop-Up Drain
- ⑪ Galvanized Lid
- ⑫ Galvanized Culvert
- ⑬ Concrete Slab

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 Made by Mike Young

CUSTOM INSTALLATION COMPONENTS

Design and build your own rainwater harvesting system.

Rainwater Harvest Cistern Kit			
Diameter (ft.)	Height (ft.)	Gallons	Complete Kit
3	6	317	\$ 395.76
	7	370	\$ 419.88
	8	423	\$ 444.00
4	6	564	\$ 488.71
	7	658	\$ 520.82
	8	752	\$ 552.93
5	6	881	\$ 563.82
	7	1028	\$ 603.95
	8	1175	\$ 644.09

Culvert Pricing		
Diameter (ft.)	Per Ln.Ft.	Lids
1	\$ 9.17	-
2	\$ 17.96	\$ 99.00
3	\$ 26.80	\$ 139.00
4	\$ 35.68	\$ 189.00
5	\$ 44.59	\$ 219.00

Components in Kit	
Leaf Catcher	\$ 44.99
First Flush	\$ 44.99
Blue Max	\$ 49.95

The "Rainwater Harvest Cistern Kit" includes the culvert pipe and lid as well as the leaf catcher, first flush, and a 1 gallon bucket of the Blue Max liquid rubber sealer. All of the components are available individually, Or you can save **10%** by purchasing the kit.

Additional Parts Needed (Home Improvement Store)

Plumbing	
4 Inch PVC Pipe	Flushout Valve
4 Inch PVC Elbows and Couplers	Irrigation Valve Box
Rodent Guard or Drain Cap	Pop-up Drain Valve

Hose Bib
3/4" Hose Bib
3/4" Female Reducer
1" PVC Pipe
1" PVC Elbows

Concrete Base
Concrete Forms
Ideal Mix
Portland Cement
Re-Bar