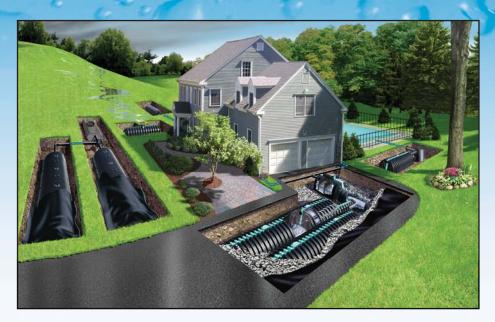
## Contactor® & Recharger® Plastic Chambers for Residential Drainage



CULTEC's Contactor and Recharger chambers are used in residential applications to control rainwater collected from gutters and/or catch basins. The chambers collect and store the stormwater underground until the soil is able to accept it back into the ground. Puddles and saturated soil are eliminated as water is diverted into the chamber and recharged into the ground. CULTEC chambers are lightweight and easily transported by hand making them ideal to install in tight areas or where minimal site disturbance is desired.

## **CULTEC Plastic Chambers**

- · Control rainwater from gutters and driveway
- Help eliminate ponding
- Operate as septic leachfield systems
- Manage water from pool backwash
- Act as dry wells

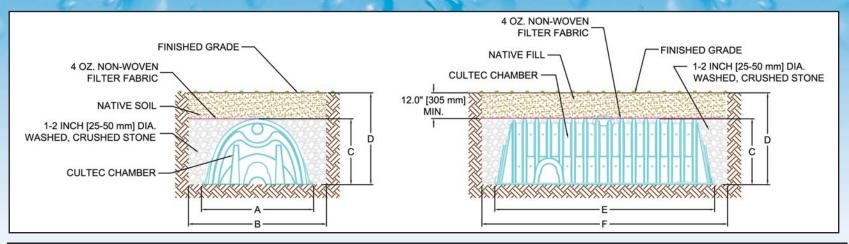


- Large storage capacity
- Fully-formed unit containing no separate parts
- Lightweight
- Can be carried by one or two people
- Easily transported by pick-up truck
- Corrugated arch design for structural integrity
- Install as a single unit or in a group
- Quick and easy installation
- Minimal site disturbance





## Contactor® & Recharger® Plastic Chambers as a Single Drywell



	Α	В	С	D	E	F					
Model	Chamber Width	Trench Width	Chamber Height	Trench Depth	Chamber Length	Trench Length	Bare Chamber Volume		Storage Volume per Installed Unit		Stone Required per Unit
Contactor 100HD	36"	48"	12.5"	24.5"	8'	9′	14.93 ft <sup>3</sup>	112 gal.	23.96 ft <sup>3</sup>	179 gal.	0.84 yd³
	914 mm	1219 mm	318 mm	622.3 mm	2.44 m	2.74 m	$0.42 \text{ m}^3$	423 I	0.68 m³	678 I	0.64 m³
Recharger 150XLHD	33"	45"	18.5"	30.5"	11′	12′	29.15 ft <sup>3</sup>	218 gal.	45.24 ft <sup>3</sup>	338 gal.	1.49 yd³
	838 mm	1143 mm	470 mm	775 mm	3.13 m	3.66 m	0.83 m³	825 I	1.28 m³	1281 I	1.14 m³
Recharger 280HD	47"	59"	26.5"	38.5"	8'	9′	48.63 ft <sup>3</sup>	364 gal.	68.27 ft <sup>3</sup>	511 gal.	1.82 yd³
	1194 mm	1499 mm	673 mm	978 mm	2.44 m	2.74 m	1.38 m³	1377 I	1.93 m³	1933 I	1.39 m³
Recharger 330XLHD	52"	64"	30.5"	42.5"	8.5'	9.5′	63.4 ft <sup>3</sup>	474 gal.	89.55 ft <sup>3</sup>	670 gal.	2.42 yd³
	1321 mm	1626 mm	775 mm	1080 mm	2.59 m	2.90 m	1.8 m³	1795 I	2.54 m³	2536 I	1.85 m³
Recharger 900HD	78″	90"	48"	60"	9.25′	10.25′	146.77 ft <sup>3</sup>	1098 gal.	211.06 ft <sup>3</sup>	1579 gal.	5.95 yd³
	1981 mm	2286 mm	1219 mm	1524 mm	2.82 m	3.12 m	4.16 m³	4156 l	5.98 m³	5976 l	4.55 m³

Values will differ for multiple interlocked units. Contact CULTEC for assistance. All calculations are for a single Model R unit installed as a non-traffic, residential application.

CULTEC, Inc.

878 Federal Road • P.O. Box 280 • Brookfield, CT 06804

Phone: 203-775-4416 • Toll Free: 800-4-CULTEC • Fax: 203-775-1462 • Web: www.cultec.com

