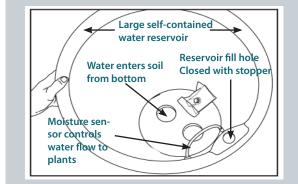
# **CWC<sup>™</sup> Container Irrigation Insert**

# Low Maintenance Tapered Inserts for Interior and Exterior Pots

The CWC container irrigation insert is a self-watering system designed to be dropped into tapered round and square decorative pots. For over 30 years Tournesol's proven vacuum-sensor watering system has precisely controlled moisture levels in the soil, watering the plant when the soil starts to dry. The oversize reservoir allows for refill intervals up to four times longer than typical hand watering (up to 2-4 weeks for interior plants, 1-2 weeks for exterior). The moisture control, when combined with sub-irrigation (watering from the bottom) makes the CWC the most water-efficient of all irrigation systems.



- Keeps plants healthy, strong and stress free by balancing moisture and oxygen in the soil
- Jumbo fill port perfect for a garden hose and Tournesol's tamper-resistant stopper
- Overflow drainage allows excess rainwater to overflow, prevents irrigation water from draining
- Largest reservoir and longest maintenance interval of any self-watering system



How Tournesol's Container Irrigation Works: The self-contained reservoir is filled by hand, and closed with a stopper. Water flows through holes in bottom to the soil, and wicks up to level of moisture sensor. The sensor absorbs moisture and closes, blocking the flow of air through the tube. A vacuum is created, preventing more water from flowing into soil. When the plant has used the water in the soil, the sensor dries, opens and the process starts anew.





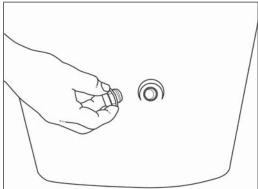
#### Rounds

Part No.	Description	Exterior Size Top/Bottom Dia x Ht	Interior Size Top/Bottom Dia x Ht	Water Capacity	<b>Soil Volume</b> (cubic ft.)	Container Size Range
CWC-1216	Tapered Round	12"/7.5" x 16"H	10.5"/6" x 12"H	1.7 gal		12"- 15"
CWC-1300	Tapered Round	14.5"/8" x 13.5"H	13"/6.75" x 12"H	1.2 gal		15" - 17"
CWC-1500	Tapered Round	16.5"/10.5" x 15"H	14.5″/8.5″ x 13″H	2.25 gal		17" - 18.5"
CWC-1600	Tapered Round	18"/11.5" x 17"H	15.7"/10" x 15"H	2 gal		18.5" - 21"
CWC-1800	Tapered Round	20.8"/13" x 19"H	18"/11.5" x 15"H	4 gal		21"-24"
CWC-2100	Tapered Round	23.3"/14.5" x 21.5"H	20.6"/12" x 19.5"H	6 gal		24" - 26.5"
CWC-2400	Tapered Round	26"/15.6" x 21"H	24"/13.5" x 18.75"H	6.5 gal		26.5" - 31.5"
CWC-2500	Tapered Round	27.3"/17.5" x 25"H	25"/15" x 22.75"H	7.5 gal		28"-31.5"
CWC-2800	Tapered Round	31"/20.25" x 26"H	28.7"/19.3" x 24"H	8 gal		31.5" - 35.5"
CWC-3300	Tapered Round	35"/18.6" x 27"H	32.5"/16.25" x 24"H	12 gal		35.5"+

### **Squares**

Part No.	Description	Exterior Size Top/Bottom x Ht	Interior Size Top/Bottom x Ht	Water Capacity	Soil Volume (cubic ft.)	Container Size Range
CWC-R1100	Tapered Square	12″sq/10.5″sq x 13.25″H	11″sq/8″sq x 12″H	2 gal	.15	12.75″ - 15″
CWC-R1616	Tapered Square	16″sq/12.7″sq x 11.7″H	14.5″sq/10″sq x 10″H	2 gal	.17	15" - 17.5"
CWC-R1500	Tapered Square	17″sq/10″sq x 17″H	15″sq/8″sq x 15″H	3 gal	.40	17.5″ - 21″
CWC-R1850	Tapered Square	20.5″sq/15.5″sq x 19″H	18″sq/12″sq x 17″H	5 gal	.41	21"+





## **Overflow Drainage Feature**

Each CWC container irrigation insert features built-in overflow drainage in the sidewall.

If the container is to be used exterior, use the insert as is. Excess rainwater will build up in the insert and will flow out as required.

Should the insert be used indoors (or under cover), no overflow is required. Use the drain plug included with each unit.



