

# Recapture and Reuse Water

With our VTS Trough System

**VAL-CO Introduces "VTS", a unique trough system for growing plant and vegetable crops** in Grow-Bags, Rockwool, Coir, Pots, or any other growing medium or technique.

Engineered for strength, durability and functionality, the VTS Trough System provides

- Unique, all in one drainage and crop growing platform.
- Two raised pot rails provides for optimum drainage and allows for the installation of bottom heat between the rails.
- Integrated drainage channel allows for irrigation water collection and return.
- The VTS Trough System includes adapters and couplers to achieve any trough length required.
- VTS trough ends are closed with easy spin off end caps for flushing and cleaning.
- The VTS trough system includes easy accessible debris proof drain ports on each end of the run.
- VTS support stands provide adjustability in height and slope. The VTS stand is available in single, double and 3-tier designs. Each VTS stand includes two ground spikes. For growing on fixed or rolling benches, trough supports are available for multiple row installations per bench. Hanging trough supports are also available for installations where stands are not desirable. Double row VTS stands have integrated slots to support irrigation or heating lines.
- The VTS System is easy and quick to install.



**VAL-CO  
Trough**

A unique design having raised rails molded directly into the trough which keeps your pots or bags elevated above the drain holes allowing for 100% drainage with no spill-over.

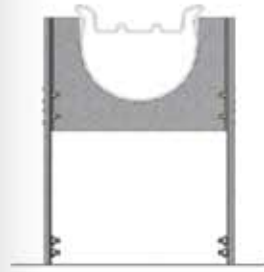


*Set the Trough Stands at different heights to create a slope.*

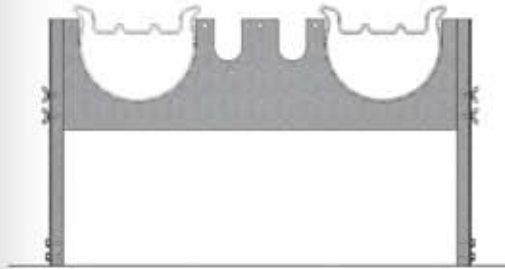
## ZERO Run Off

The VTS System leads the way to a Greener, ECO-friendly environment. For field producers where water run off is a concern whether you are a berry grower, container grower, cut flower grower, the VTS system provides the way to capturing unwanted irrigation water and chemicals, A clear channel to meeting ZERO-Run Off in your community.

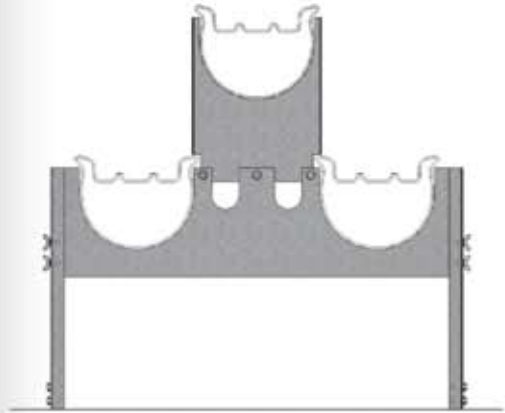
## Various Configurations



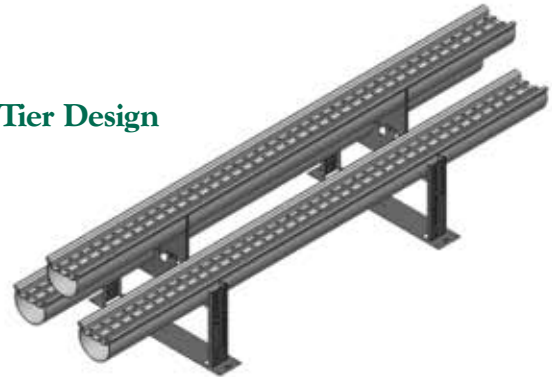
Single



Double



3-Tier Design



## Other Components



End Cap



Hub with Plug



“T” Connector



Trough Connector



End Adapter

Call your local **VAL-CO** representative or distributor for more information on these and our other fine products.

**VAL-CO / Safeguard**

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