

## Mona Plant System – MPS Link 7



**MPS Link 7** (shown in 3-link configuration)

### MPS System Specifications

Units are matched to listed planter sizes (Inside Diameter or ID) in order to provide the maximum reservoir under average light, temperature, and humidity levels. Installation of a smaller unit may not provide a volume of water sufficient to maximize the interval between watering, which is estimated at 4 to 6 weeks under average conditions.

Optimum planting depths indicated relate to the volume of planting media to volume of water to provide proper irrigation. Planter depth is the distance from the planter rim to the bottom of planter. Approximate height of the root ball will fall within the remaining depth.

WATER CAPACITIES ARE GIVEN AS GUIDELINES TO SERVICE TECHNICIANS.

Tanks are designed for containerized plantings indoors or outdoors.

Tank Model	Dimensions	Suited for Planter Size	Planter Depth	Water Capacity
MPS Link 7	21.5"L x 6"W x 4"H	24" – 28" ID (L) 16" (W) range	8" – 14" Max	1.25 Gallons (each tank)

### Installation Instructions

Space on 16" parallel centers and 28" linear centers. Qty (1) fill tube is effective for up to Qty (6) links. All links must be installed level.



Insert O-ring at the end of each filler pipe.



Slide the flexible pipe onto the end of the MPS link.



Connect multiple links at the end of the joining pipes.



Attach stop cap at the end of each chain of MPS links.



Fit the Mona fill tube to the last link of the chain and trim tube to soil level.

## **Benefits from using the Mona Plant System**

The reservoir saves time and money, and provides an optimal growth environment for your plants:

- **Saves water.** Water is held in a watertight, plastic reservoir directly under the root ball. This saves water by reducing water loss through evaporation and by holding the water exactly where it is needed. In a period of heavy rainfall, the reservoir will also harvest natural rainwater, and feed it back to your plants.
- **Reduce maintenance, and keep plants watered.** Filling the reservoir is quick and easy with 4-6 weeks watering cycles
- **Bigger, healthier plants.** The air space at the top of the reservoir assists in keeping the roots oxygenated. This keeps the roots healthy and free of water saturation.
- **Prevent water stains and decrease liability.** The Mona Plant System, when used with waterproof planters that do not have a drain hole prep, can prevent staining from run-off on hotel flooring, decks, roof terraces, and balconies. It also decreases potential liability at high traffic pedestrian areas near entrances.
- **Reduce fertilizer usage.** The reservoir is a closed system with fertilizers confined within the container; they are used only when needed. As a result, you will use less fertilizer and increase its effectiveness.