

Mona Plantsava

Tank 25 Installation Guide

Contents:

1. MPS Plantsava unit. Dimensions and water volume dependant on Plantsava model chosen.
2. Capillary leg. Used to transfer water between MPS Units to plant roots.
3. Plantsava lid. Helps ensure healthier soil and roots.
4. Filler pipe and water level assembly.
5. Plantsava lid support bar.

Installation:

- Choose the appropriate MPS Plantsava system for your plant container ensuring maximum water efficiency and positioning.
- Install drainage layer or base soil layers into the container ensuring a level surface is achieved for MPS Plantsava placement.
- Position the MPS Plantsava within the container ensuring capillary leg top is no more than 180mm from the lowest roots of the plant(s) being planted. - *If necessary adjust drainage levels or base soil levels to achieve correct MPS Plantsava and root positions.*
- Fill Capillary leg with a good quality topsoil, ensure soil has settled but is not compacted; you can lightly tap down soil but do not compact.
- Install filler pipe into the MPS Plantsava system. Once pipe is securely positioned in the MPS link remove inner water level indicator and filler pipe cap, cut filler pipe so the pipe will be flush with the finished soil level. To measure the water level indicator correctly you must place the indicator on top of the MPS link outside the newly cut filler pipe, cut the level indicator flush with the top of the filler pipe. Replace the water level indicator and filler pipe cap.
- Fill the MPS Plantsava system with water to ensure all connections are water tight and water is moving around the systems correctly.
- Back fill entire container with soil and plant as per design.
- To activate Capillary process give entire area a good surface watering ensuring good penetration in to the soil. - *If the MPS Plantsava system should become empty and dry, refill system and repeat the surface watering to reactivate the capillary process.*

