



# UNIVERSAL CONNECTOR

with 6-feet of tubing

Plastic Mulch & Drip Irrigation System Component



Simple to set-up and use! Just secure edges, connect to hose or rain barrel, and plant!

- For All-in-One Mats
- Join 1- & 2-line mats
- Service up to:
  - 325 feet w/1-line Mat
  - 160 feet w/2-line Mat
- Stop Wasting Water!

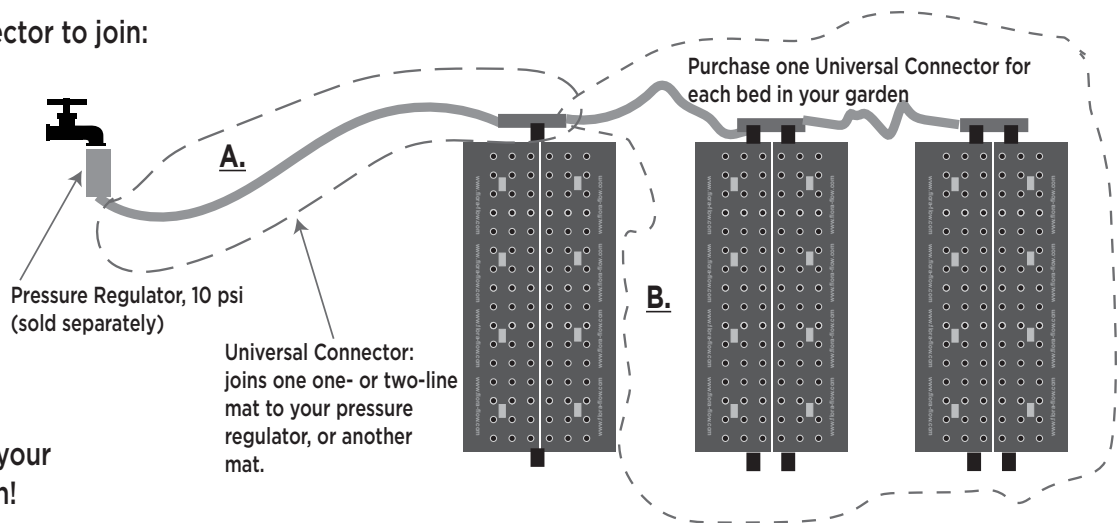
## How to build your complete system:

Use this Universal Connector to join:

**A:** A pressure regulator and a one- or two-line All-in-One Mat equipped garden bed.

**B:** Additional All-in-One equipped garden beds to one another.

Remember, you can cut your All-in-One Mats to length!



Instructions on reverse. Simple Assembly. Video Instruction available online.

### Great for these plants:

- Tomato, Pepper, Eggplant, Squash, Melon (heat lovers)
- Strawberry
- Early season greens: Lettuce, Kale, Chard, Collard, etc.
- Potato, Onion, Shallot, Scallion

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LDPE



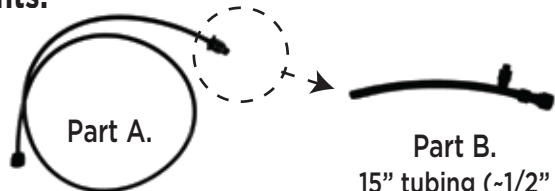
Assembled in USA

# Universal Connector Kit Instructions

check our help documents and video online at:  
[www.flora-flow.com](http://www.flora-flow.com)



## Contents:



**Part A.**  
6-foot tubing (3/8" diameter) with female hose end and drip connector

**Part B.**  
15" tubing (~1/2" diameter) with male hose end and drip connector



**Part C.**  
(for double-line mats)  
Drip connector

## Uses:

- Connect single or double line Flora-Flow All-in-One Mats to each other, or to a water source.
- Connect other 5/8" diameter drip tape to each other or a water source.

Requires a pressure regulator and suitable filter to operate. Operating without a pressure regulator may damage drip tape.

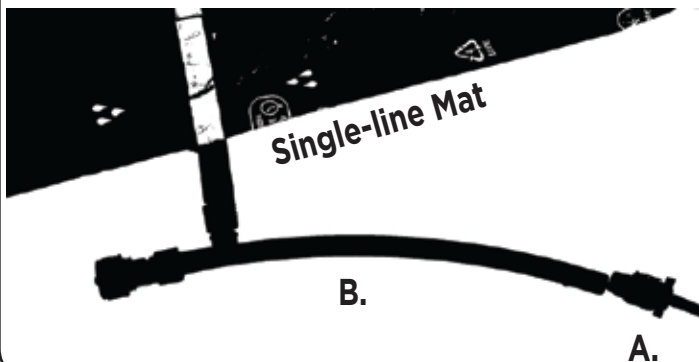
## Limitations:

Delivers up to 81 Gallons per hour (GPH), or 1.35 Gallons per minute (GPM). If the combined length of your drip tape for all garden beds exceeds 325 feet, you will require either multiple connections to suitable water source(s), or an alternate water supply method.

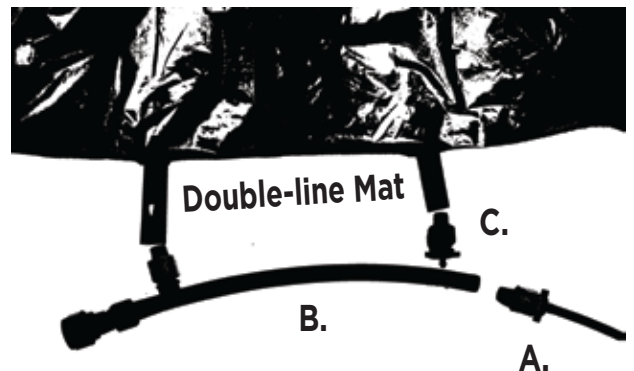
**1. Join A to B.** Turn collar on the "tape-loc" end (not the garden hose end) of "A" clockwise. Press A into the open end of B. Twist the collar counter-clockwise to lock into place.

**2. Join to Mat.** For a single-line mat, connect the "tape-loc" fitting to the drip line similar to step 1. For a double-line mat, you must first insert part C into B. Use a sharp nail or similar object to poke a hole into B, positioned as shown below. Force the barb end of part C into the hole you created.

### Add a Single Line-Mat



### Add a Double-Line Mat



**3. Connect to Pressure Regulator or next Universal Connector.** Screw the garden hose connector onto your pressure regulator, or if joining multiple beds together, unscrew the garden hose end cap from the upstream connector and join the two mats together with the garden hose fittings.