



Ebb & Flow Bench Systems

Made-to-order bench systems that are sturdy and level, with a waterproof bench top surface on which the plants are grown.

CALL HUMMERT INTERNATIONAL FOR LAYOUT DESIGN & PRICING.

Ebb & Flow Rolling and Stationary Bench Systems

Provides a complete automated (or manually controlled) watering system. Plants in any size pot up to approx. 3 gallons can be watered and fertilized by traditional sub irrigation techniques. Overhead hand irrigation or automated drip emitters can also realize benefits by collecting and controlling all water run-off.

- Save water, fertilizer and labor costs when compared to other irrigation methods
- Easily control relative humidity in the growing environment. Plant foliage, and floors under benches are always dry
- Designed with a network of drainage channels where irrigation solution is pumped into the bench, and then allowed to drain. Solution is returned to the holding tank to be reused when the irrigation cycle is done
- Most crops grown on Ebb & Flow benches tend to finish 1-2 weeks earlier than other irrigation systems
- Over 50 different width variations available
- Finished height between 12"-42" - (from floor to ebb flow tray)
- Stock widths include: 2', 3', 4', 4'6", 5', 6'

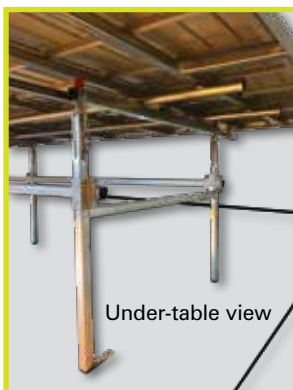
All Bench Packages Include:

- Bench structures (leg, cross bars, headers) made out of American-made Galvanized steel tubing
- Side rail and bench corners are a custom aluminum extrusion made of Marine grade aluminum
- All steel and aluminum is cut, punched and welded in factory to ensure highest quality
- Custom made to order, with any length desired
- Molded polystyrene Ebb & Flow tray inserts
- All parts precut and pre drilled, ready to assemble
- Not Included: Additional plumbing, fittings and controls



Save room and leave no space unused!

Ebb and Flow Rolling Benches are designed to offer the best flexibility and eliminate unused aisle space. Same great quality as traditional Ebb and Flow stationary benches.



Bench Width	Standard Roll per Bench	Max Roll per Bench
4'	7 3/4"	9 3/4"
4'6"	8 3/4"	11 3/4"
5'	9 3/4"	13 1/4"
6'	11 1/2"	15 1/2"

- Example: To calculate aisle space for 4' bench - Standard 4' Roll x 2 (7.75 x 2 = 15.5" aisle space)

Call for pricing

Plant Support Systems (Trellis)

Galvanized uprights that attach to outside of extruded aluminum bench frame.

Includes:

- Adjustable cross bar
- Adjustable heights
- Easy installation
- Heavy duty design
- Space saving uprights
- Stringer pipes connecting all cross bars together
- All parts precut and pre drilled, ready to assemble



See pages 633-640 for trellis netting products



Innovative ebb & flow bench systems