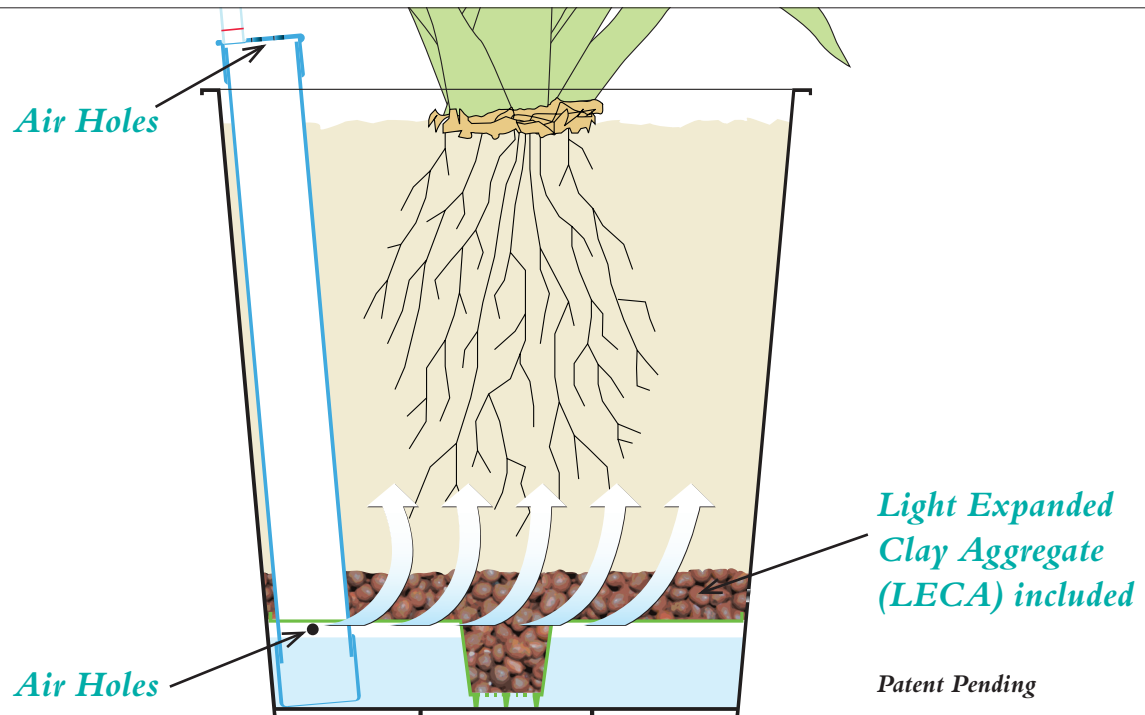


# ASI SUB-IRRIGATION

## *Air and Water Directly to the Roots*



*Designed in conjunction with Dr. Joseph Cialone, Ph.D., Horticultural Sciences.*

*2" taller than standard grow pots for easy transfer of root ball with no plant trauma.*

*Fits the same decorative containers as standard grow pots.*

*Convenient Water Level Indicator lets you know whether to water or not.*

*Air holes and Light Expanded Clay Aggregate (LECA) provide excellent air and water supply.*

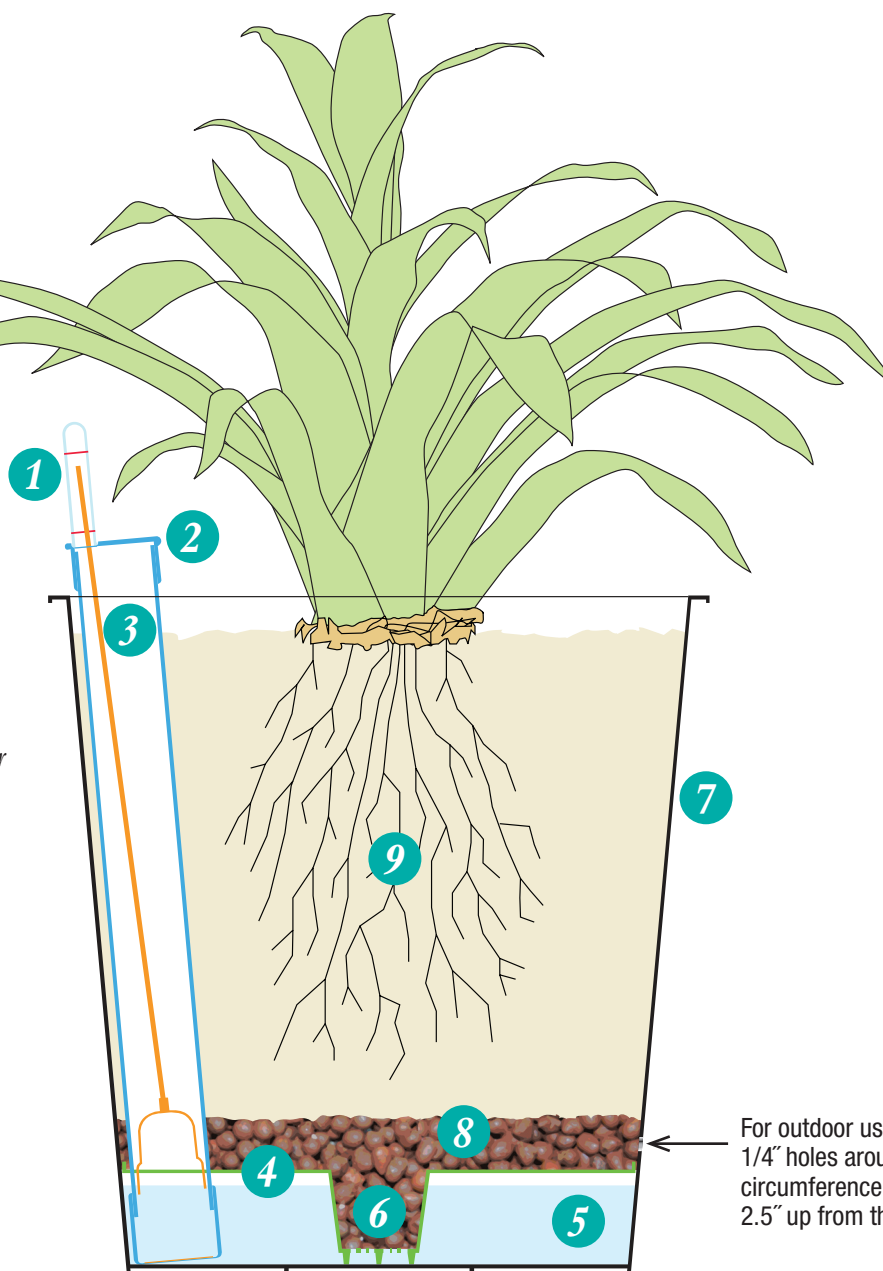
*See back for details including components, available sizes and water capacities.*

# ASI SUB-IRRIGATION

## *Beautiful Plants the Easy Way*

Patent Pending

- 1 Water Level Indicator
- 2 Cap
- 3 Fill Tube
- 4 Internal Shelf
- 5 Water Reservoir
- 6 Wicking Area
- 7 ASI Hard Liner
- 8 LECA
- 9 Plant Root Ball



For outdoor use, drill several 1/4" holes around the circumference of the pot, 2.5" up from the bottom.

### ASI Sub-Irrigation System Specifications

(Dimensions in Inches)

Model Number	Top Outside Diameter	Outside Height	Base Outside Diameter	Transfer from	Water Reservoir Capacity
SUB-06	6.5	6.5	5.25	6" Grow Pot	.75 quarts
SUB-08	8.75	8.75	7	8" Grow Pot	1.4 quarts
SUB-10	10.6	10.4	8.1	10" Grow Pot	1.9 quarts
<b>NEW!</b> SUB-12	12.25	12.5	9.5	12" Grow Pot	2.5 quarts
SUB-14	13.9	14.2	10.6	14" Grow Pot	3 quarts
SUB-17	17.2	16.5	13.4	17" Grow Pot	5 quarts

### Intallation and Use Instructions

1. Assemble unit as shown above.
2. Pour LECA onto shelf and distribute evenly.
3. Remove plant from grow pot and transfer to ASI Sub-Irrigation pot. Push down firmly.
4. Pour water through fill tube until water level indicator is at "F."
5. Water plant as needed (normally every two to three weeks)\*

\* Watering Cycle will vary depending on type of plant, humidity, light level and growing medium. More frequent watering may be necessary during the first month.