

Mounting Orchids: Potting Without Pots

Equipment & Supplies

Latex/Rubber	Tools: Pliers, Zip Ties, Wire	Media of Choice (Sphagnum
gloves	Cutters, Scissors, Plant	Moss or Coconut Fiber)
	Tape, Wire Hangers, etc.	
Wash Tubs (2)	Mounting Material	Butane Torch/Sanitizing
Hose & Water	(Wood, Clay, Cork Bark,	Tools/Isopropyl Alcohol,
	Driftwood, etc.) prepared	Powdered Cinnamon,
	as needed	Hydrogen Peroxide and/or
		Quat Disinfectant (Physan 20
		or Pool Algaecide)

Mounting your Plant(s):

- 1. Disinfect/sanitize surfaces, tools, etc. prior to beginning the process.
- 2. Begin with a new or just-divided and properly-prepared plant. Assure any/all media and any dead (soft, brown/black) roots are completely removed.
- 3. Identify the <u>new roots</u> near the base of the stem. **NOTE**: These new roots must be securely and directly attached to the mount, with nothing between the roots and the mount. Optional: Place a handful of "prepped" Sphagnum Moss or Coconut Fiber against the <u>outside</u> of the roots, <u>not</u> between the roots and the mount.
- 4. Tie the moss & roots securely to the mount using zip ties, plant tape, etc. NOTE: Roots must be <u>securely</u> attached to surface with no chance for movement so as to damage the sensitive roots!
- 5. Add a plant label with Plant Name/Type and Date of Mounting, attach to plant, and hang as desired.
- 6. Repeat Steps 1-4 for each plant, assuring that you have properly sanitized/disinfected all surfaces, tools, etc.