

only one motor. It would be used similarly to Agritech humidifiers and should be available by spring.

As with anything new, acceptance is not always easy, yet some propagators are already convinced that ventilated high humidity propagation is a concept which will remain as a choice for propagators. They are finding that cuttings root better and remain stronger than those from their previous systems. As equipment improves, more propagators should find this to be true.

DALE MARONEK: Don, are you supporting the concept that you should not use any hormones in this system?

DAN MILBOCKER: This has been our experience. The absorbed heat into the medium appears to take the place of the hormone. In most cases you can eliminate the hormone completely.

DALE MARONEK: That seems to go along with what we have found in our nursery where bottom heat plus a hormone causes basal burning. But if we do one or the other we do not get burn.

DAN MILBOCKER: We have seen that high temperature (above 90°F) favors root initiation but lower temperatures are better for root growth.

PETER VERMEULEN: Do you need to use a fungicide and what about water quality?

DAN MILBOCKER: No, we did not use fungicides on the experiment I showed you. Water quality was important on the old units but the newer units do not have a true nozzle and water quality is not important.

PROPAGATION: FOG NOT MIST
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