



Rhyzotron Boxes

This unit is an insulated box made of aluminum to be filled with earth for research on plants rooting systems. The specialized box can come in any form or shape needed. The box shown here features the following elements:

- 5 ft x 5 ft x 4.5 ft high, can hold up more than 112 cubic feet of soil and other organic matter, limited only by floor loading capacity,
- Sight glass to observe roots development,
- 32 camera ports distributed on 2 sides,
- All aluminum construction and 316 stainless steel plumbing fittings,
- Water table level control
- Inside drain and cleanout valve,
- Full computer control or manual control
- Soil temperature control (cooling and heating),
- Soil sterilization per steam ports (optional),
- 2-years warranty.

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