

-- Characteristics --

1. Good quality Carbonized Wood-Chip

Good-quality Carbonized wood-chip (Bio-Tan) can be produced for use of seedling culture, soil improvement and absorbent. Constant quality and constant form are very effective for mass seedling culture.

2. No black smoke

Contrariety that the wood-chip is not burnt completely but the smoke is burnt completely is solved and accomplished. This equipment is of no smoke. Smoke Dust Separator can extract particles of soot. This method is of our peculiarity and patent.

3. Auxiliary fuel is not needed

On ignition only 0.2~0.4 liters of oil are needed. After ignition, fuel is not needed because the wood-chip burns itself.

4. Long Durability

The special metal and firebricks which resist the temperature of more than 1200 are used. Careful selection of materials and use of excellent articles in each unit will bring a safety use for more than ten years. It is certificated by actual results.

5. No-trouble and easy replacement of parts

The special automatic control system is applied so as to stop the operation by combination of motors. It works as a device of preventing troubles. A stout structure and excellent articles will bring no-trouble. Replacement of part, especially consumption parts, can be done easily.



Dry type dust collector



Burning wood-chip's extinguisher



Storage tank



Wood Chip



Carbonized



Bio-Tan