

Stingless Honey Bee Farming in PVC Pipe | Beekeeping in Pipe

These bees are generally smaller than honey bees and play a crucial role in surveillance. They defend the hive by biting intruders, though for humans, it feels more like a tickle.

Wooden hives are commonly used due to their durability. These hives are compartmentalized, allowing bees to utilize different chambers for various purposes. This design facilitates observation of colony growth.

The PVC stingless bee hive provides an accessible option for every farmer's garden. Constructed from PVC pipes, it is waterproof and consists of two parts: the root chamber for pollen storage and larvae growth, and the upper part for honey storage. These hives are easy to manage, water-resistant, and can be harvested without damaging honeycombs. They can be harvested more than twice a season, ensuring durability and convenient hanging from trees. Place the hive in a partially shaded area to avoid direct sunlight. If you install the hive, refrain from relocating it within a 200-meter radius. Avoid opening the brood in the lower part of the hive to prevent damage from temperature fluctuations.

To enhance hive productivity, plant more flowers around the farm with at least a 1-meter distance between hives. Collect honey exclusively from the honey chamber, not the brood chamber. Take precautions against ants, spiders, and direct sunlight to maintain the hive's integrity.