TTA > ISO MaxSorter

The MaxSorter brings speed and accuracy to plant sorting. Donor trays are loaded onto the conveyor, after which automated grippers pick up and disinfect each plug. With builtin imaging technology, every plant is inspected and categorized into two, three, or four groups, while weak or damaged plants are removed. Even plugs with under- or overgrown roots are handled carefully thanks to the pusher pin system. The result: a fully automated solution that provides faster processing, healthier batches, consistent quality, and detailed data tracking for smooth integration into your production process.

Capacity per hour 6.000 - 12.000 plugs







TTA > ISO High-Speed Grafter

The High-Speed Grafter takes plant grafting to the next level. Using Vision AI and robotics, the machine automatically selects, cuts, and joins rootstocks and scions with lightweight clips. It can process up to 4,000 plants per hour, with every graft checked for precision and strength. For growers, this results in faster production, lower labor costs, consistent quality, and stronger plants. Making large-scale grafting more efficient and profitable than ever.

Capacity per hour 4.000 grafted plants





