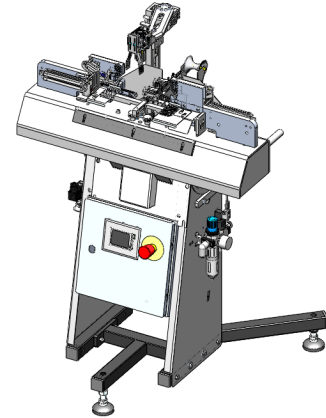


## SGM Smart Grafting Machine

### Automatic Grafting Machine

The SGM Automatic Grafting Machine allows vegetables to be grafted using flexible clips, designed to offer comfortable and efficient work.

With simple mechanics and very easy adjustments, this machine is easy to operate and can be used by any operator, achieving production rates of 400 to 600 grafts per hour.



### Main features

- **Versatile Cutting Unit:** The cutting unit can work with different configurations (30°-40°) and adapts to different plant and root ball sizes with simple adjustments.
- **Flexible Clips:** The clips are made of flexible material, specially designed to ensure a firm hold. Available in different sizes, they incorporate a hole for staking the graft.
- **Interchangeable Blades:** The blades for cutting the plant can be easily replaced.
- **The cutting head can also be interchanged** to allow for different cutting angles.
- **Automatic Feeding:** The clips for grafting are available in different diameters and are supplied in rolls.
- **The machine feeds automatically**, cutting each clip individually at the moment of grafting.
- **Precise Design:** A precise design with simple mechanics ensures maximum precision and reliability in each graft.
- **Disinfection System:** The cutting units incorporate a disinfectant application system.
- **The disinfection cycle can be configured** according to working guidelines.

## SGM Smart Grafting Machine

### Automatic Grafting Machine

#### Main Benefits

- Efficiency: Achieves production rates of 400 to 600 grafts per hour.
- Ease of Use: Simple mechanics and easy adjustments, suitable for any operator.
- Versatility: Adaptable to different plant and root ball sizes.
- Reliability: Precise design that ensures maximum accuracy in every graft.
- Hygiene: Configurable disinfection system to maintain process hygiene.

