



# CIMA

up to 1.200 containers/hour - AUTOMATIC TRIMMER



Video



Cutting system and product **aspiration** with **rotating blade**. It ensures a **precise cut** and an **excellent cleaning** of the trays without any residual leftover.

## MACHINES DESCRIPTION

The CIMA rotary blade trimmer is suitable for cutting soft-leaved plants such as vegetables, tobacco.

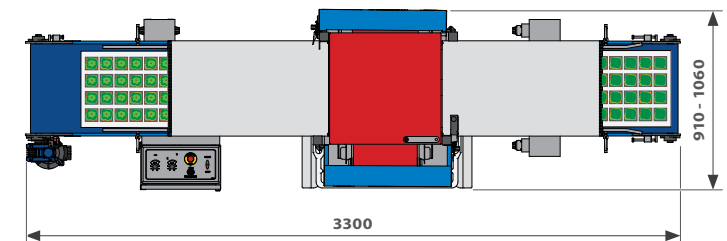
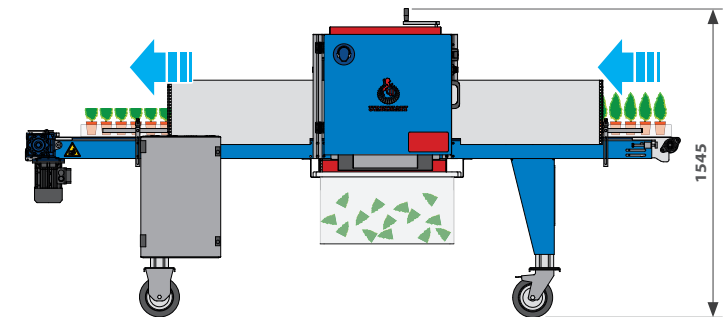
The CIMALD trimmer with double blade is, on the other hand, recommended for trimming seedlings with semi-woody stems, such as some aromatic herbs (rosemary, bay leaves, etc.) or ornamental plants (roses, shrubs, etc.).

Both machines are equipped with an automatic system to collect the cut part, both to ensure maximum efficiency of the machine during its use and for possible reuse of the waste, especially for aromatic herbs.

The trimming height and working speed of the blades are adjustable according to requirements; they are equipped with a conveyor belt feed system, which allows them to be used as both stand-alone machines and as part of a working line.

All their parts can be inspected: this allows thorough cleaning after use and easy access to components in case of maintenance. They are also equipped with automatic locking devices allowing them to be used in complete safety by the operator.

TECHNICAL DATA	M.U.	CIMA415	CIMA515
HOURLY PRODUCTION (max)	containerss/hour	1200	1200
CONTAINERS WIDTH (max)	mm	400	500
CUTTING HEIGHT (min-max)	mm	50 - 240	50 - 240
INSTALLED POWER	kW	3	3
ROTATING BLADE MOTOR	kW	2,2	2,2
WHEELS DIAMETER	mm	200	200
WEIGHT	kg	315	370

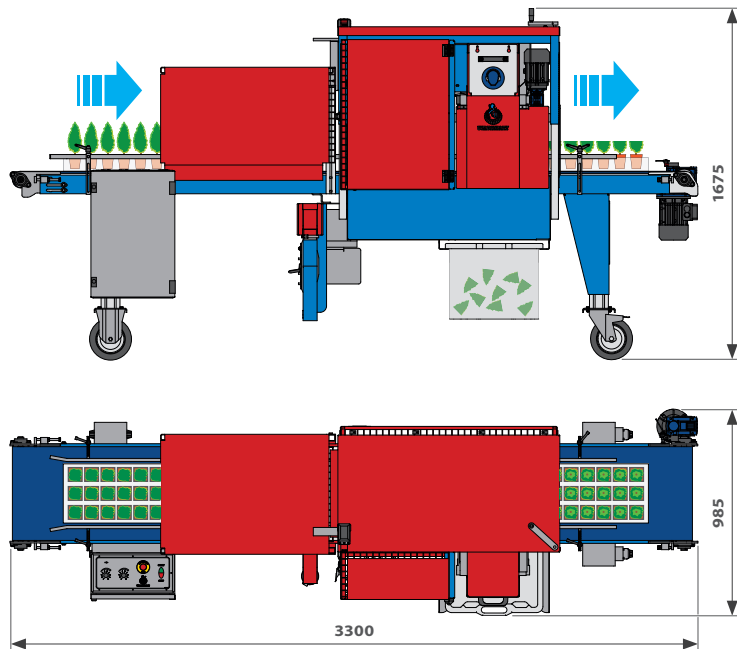


## TECHNICAL SPECIFICATIONS

- Cutting system with rotating blade at fixed speed (CIMA) or cutting system with reciprocating blades at adjustable speed (CIMALD).
- Trimming height with position indicator, easy adjustable with a single crank.
- Residual product removal device with variable air flow, height and tilt adjustable (CIMALD).
- Advancement belt with adjustable electronic speed.
- Transversal conveyor belt for moving residual product (CIMALD).
- Crate for exceeding material, capacity 90 litres.
- Limit switch start/stop.
- Wheels kit for handling.

## MAIN ACCESSORIES

- **Containers width:** up to 500 mm.
- **Adjustable speed** for rotating blade (CIMA).



Cutting system with reciprocating blades: the cut product is blown onto the conveyor belt.



### TECHNICAL DATA

	M.U.	CIMALD415	CIMALD515
HOURLY PRODUCTION (max)	containers/hour	1200	1200
CONTAINERS WIDTH (max)	mm	400	500
CUTTING HEIGHT (min-max)	mm	40-350	40-350
INSTALLED POWER	kW	2	2
WHEELS DIAMETER	mm	200	200
WEIGHT	kg	350	390



Video



# CIMALD

AUTOMATIC TRIMMER - up to 1.200 containers/hour

