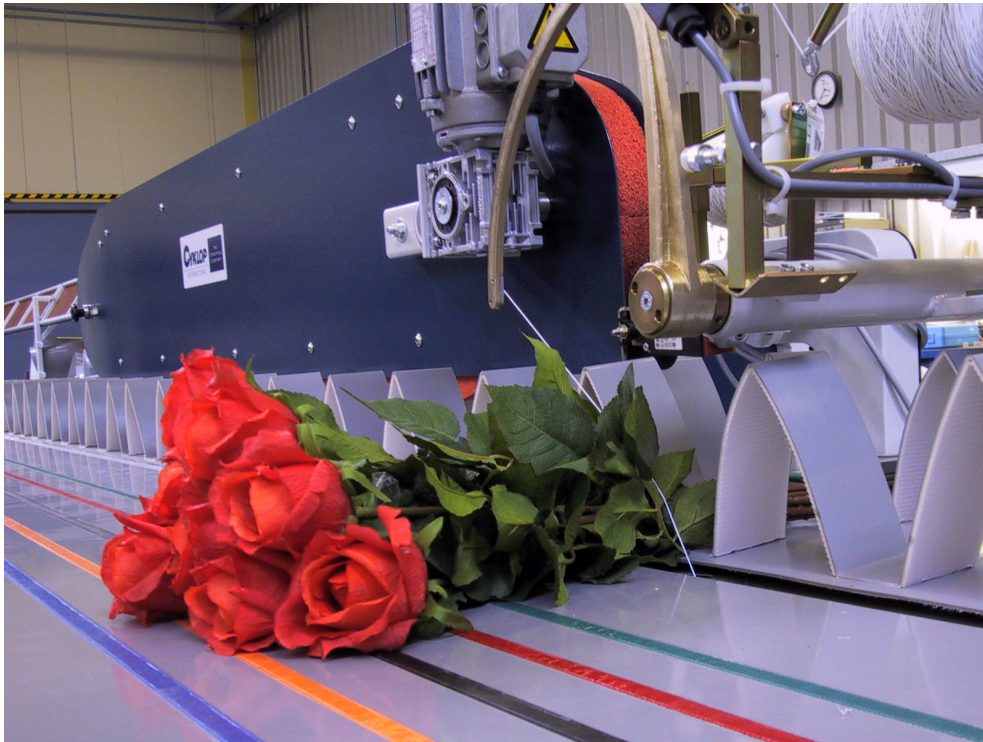
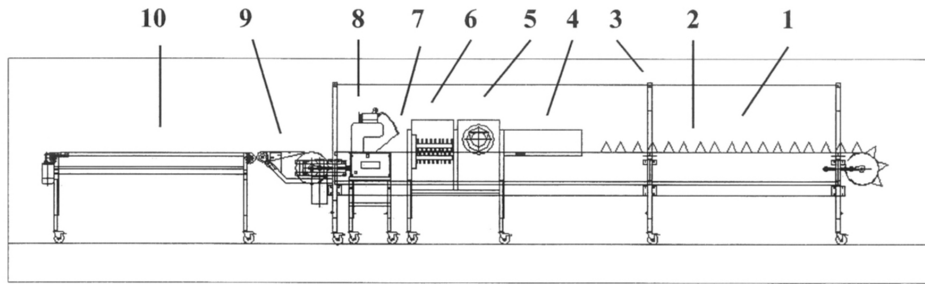


Proflor CBT - 42

A universal and modular custom-made flower processing machine to process various kind of flowers



The Proflor CBT - 42 is a universal and modular custom-made flower processing machine for the processing of various kind of flowers. This processing line will be adapted to individual needs for speed, capacity and processing. The Proflor CBT - 42 offers you a total solution for the complete processing of cut flowers: lay-in, cutting, leaf stripping, binding, sleeve-in, binding and collecting. It is all possible with the advanced and well-developed Proflor CBT - 42.



- | | | |
|---------------------|--------------------------|------------------------|
| 1. Lay-in area | 2. Adjustable length bar | 3. Emergency stop cord |
| 4. Saw inlet safety | 5. Cutting unit | 6. Leaf stripper |
| 7. EMT-AXRO-MINI | 8. Sponge belt | 9. Taking over-unit |
| 10. Collecting belt | | |

Specifications

- The main belt is 90 cm wide and has a double row of roofs. There are small and wide positions to place the bunches against the adjustable length-bar. A support belt of 4 cm runs along the lay-in area in front of the main belt to support the long stems.
- The cutting unit cuts the stems with a special rotary cutting blade between 6 and 28 cm distance from the main belt.
- The speed of the leaf stripper is electronically adjustable for optimal result.
- The EMT-AXRO-MINI is equipped with string-end detection and adjustable top switch.
- The sponge belt is positioned in front of the roofs and covers the cutting and/or leaf stripping and first binding area.
- The operating panel has following functions: start/stop, adjustable speed for the main belt and leaf stripper, emergency stop.

Options

- Extension with sections of 1,8, 2,4 or 3 meter for lay-on and/or sleeve-in area.
- PLC control for automatic binder timing, collecting bunches on the collecting belt and counting options visible on display.
- Slow down cord for the temporary reduction of speed of the main belt, when for example fresh flowers must be added to the working tables.
- Extra EMT-AXRO-MINI.
- Step/ step function for single usage.
- 6 colour lines on main belt.
- Mirror wall.
- Other roof dimensions, for example v-shape bouquet form.
- Sponge wheels.
- Sleeve holders with standard
- Collecting belt 2 meter, extension with sections of 1 or 2 meter.
- Photocell end-stop to prevent overflow collecting belt.
- Collecting cloth (0,8 mtr)
- Other power supply

Technical data

- Working height : adjustable 80 - 100 cm.
- Capacity: : adjustable 1.000 - 3.000 bunches per hour.
- Control : by means of a relay.
- Power supply : 400V - 50 Hz - 3 Phase - 0 - + earth.
- Movable : by big swivel and lockable wheels.