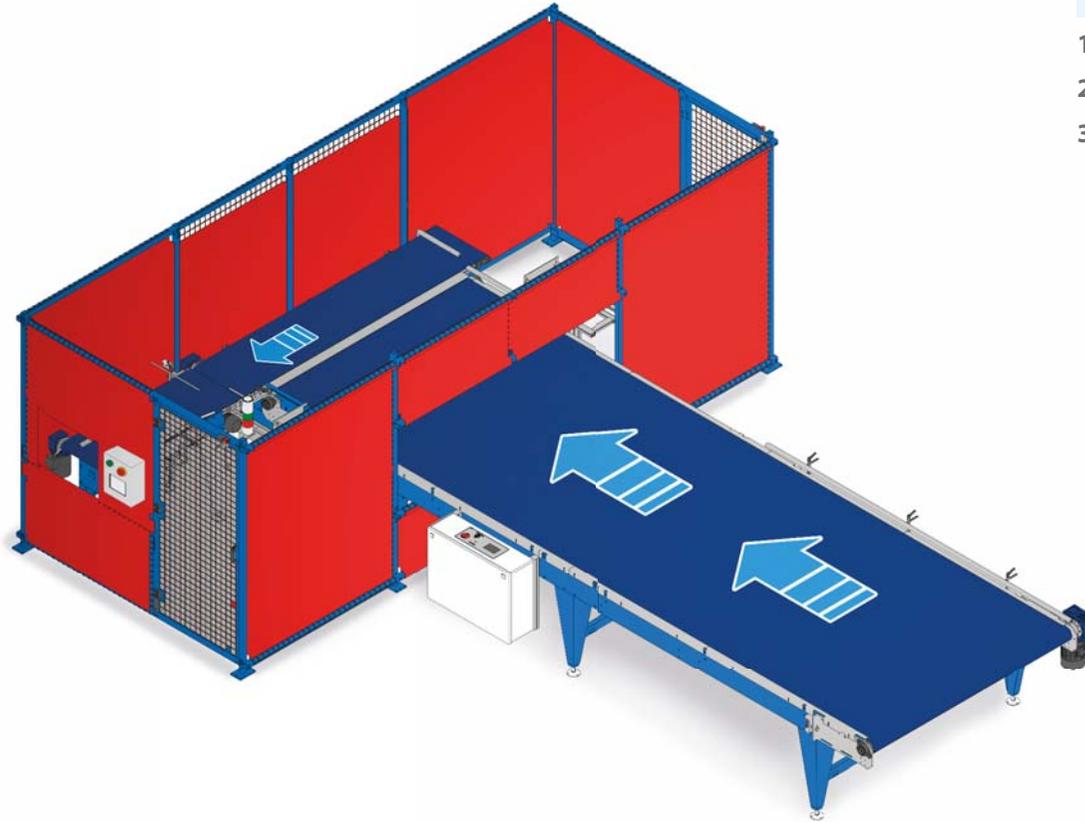




BUFFERSEP

BUFFER BELT for pots with take off



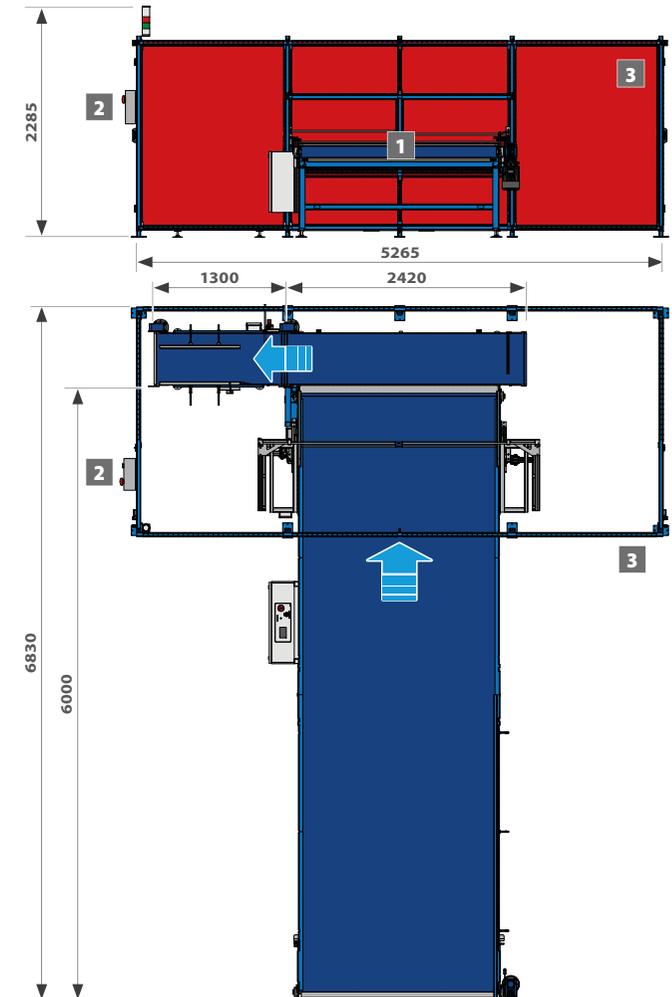
MACHINE DESCRIPTION

The BUFFERSEP with take off divides pots, barquette or trays lining them up on the exit belt.

TECHNICAL DATA	M.U.	BUFFERSEP
HOURLY PRODUCTION	pots/hour	up to 3000
POTS DIAMETER (max)	mm	400
BUFFERSEP WIDTH (standard)	mm	1920
BUFFERSEP LENGHT (standard)	mm	6000
INSTALLED POWER	kW	8,5
WEIGHT (standard)	kg	1900

TECHNICAL SPECIFICATIONS

- 1 Separator with three-bars system.
- 2 Machine controlled by PLC and data display with touch-screen monitor.
- 3 Fencing safety guards with access doors.
 - Pots belt exit speed adjustable by frequency drive.
 - Belts and take off three-bars device motion electronically controlled with encoder for position.
 - Radio remote control with start/stop on pots loading phase.
 - Available in left and right version.



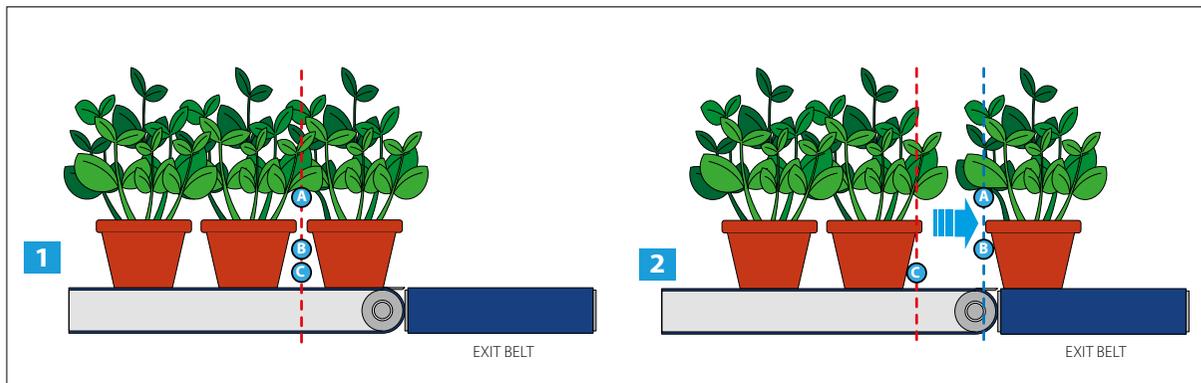


BUFFER BELT with take off and THREE-BARS DEVICE:
 the **two lower bars** (B and C) **work on the pots**, while the **upper one** (A) **directly on the leaves**, facilitating the separation of the leaves between one plant at the time while the pots advance on the exit belt.

- Buffer belt **length up to 12 m.**
- Buffer belt **width up to 3 m.**
- Positioning **wheels.**



Example of plant processing line in pots, consisting of a buffer belt with take off and a successive buffer belt with push over.



OPERATING SYSTEM OF THREE-BARS DEVICE