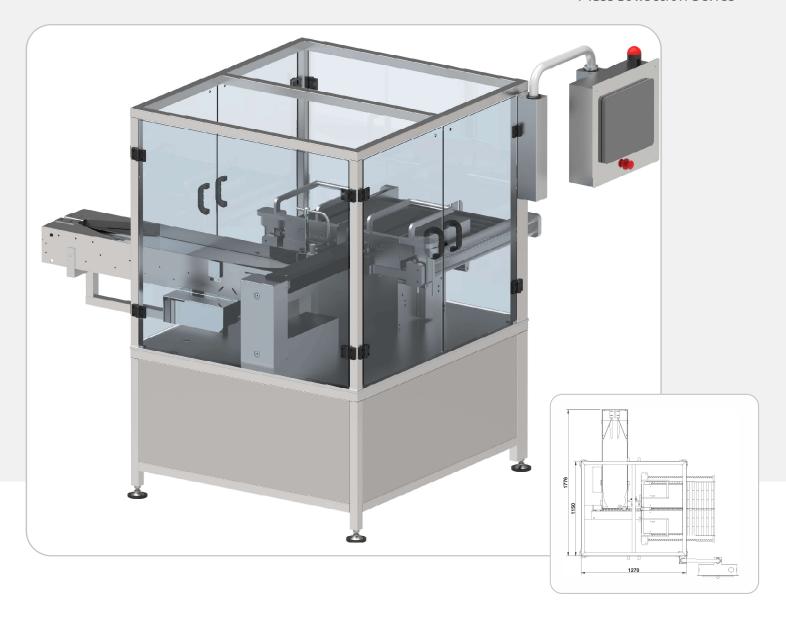
AUTOMATIC DUAL TRAY COLLECTION UNIT

MassCollection Series



A dual tray collection unit is typically used for collect Vial, Ampoule & Bottle into Single tray or two separate trays. This setup is common in high-speed automated production lines where products need to be counted or separated for different processes or destinations.

Key Features:

- Automated Tray Positioning: Systems that adjust the tray position to optimize vial placement and allow quick switching between full and empty trays.
- **Dual Tray Configuration:** Allows continuous operation by alternating between two trays. When one tray is full, it's moved out, and an empty tray is shifted in seamlessly.
- Height and Width Adjustments: Adjustable slots or customizable trays that can be configured to handle different vial shapes and heights, enabling flexible use with minimal setup time.
- · High-Speed Collection and Synchronization: Designed to align with the speed of filling, capping and Labeling lines, allowing collection without production delays.
- Batch Counting: For batch management, these systems count vials per tray and trigger an automatic or transfer once the set number is reached.
- Data Logging: Integrated data logging to record the number of vials collected report, batch details report, & alarm report with 21CFR Part 11 Compliance.

Specification:		
Model No :	DTC-600	Suita
Output Bottle / Hour :	600 VPM in 2ml Vial / Ampoule	
Suitable for Filling Volume :	2 ml to 100 ml	1
Power Supply :	230 ± 10V , Single Phase	-
Air Supply :	6 Bar	
Machine Dimension :	1900mm (L) x 2000(W) x 1700mm	(H)

