

# B402



## SWITCH TO THE LATEST TECHNOLOGIES OF MACHINES COMMUNICATION

- **LV/3 2023** : Switch from *PROFIBUS* to *PROFINET* (**PRO**cess **FI**eld **NET**work) SIEMENS
- **B402** : Switch from *CAN* (Schneider) to *ETHERCAT* (Lenze), which allow a faster communication protocol

## GLOBAL IMPROVEMENT OF MACHINE AND USER ERGONOMICS

- 16:9 screen on B402 vs 4:3 on B401
- New screen interface on B402 : More intuitive, more user-friendly
- Overall structure more accessible, integrated step on the B402 : Easy of use and maintenance

## CONNECTIVITY

- PCUA compatible screen : allow to use cloud tools
- TEXconnect compatible

## MACHINE IMPROVEMENT

- Shortened rear frame (reduced footprint) with RTV and integrated detector cell
- **CP4 new generation detector cell** (numeric technology with display : easier and more precise adjustments, less sensitive to outdoor lighting vs **CP1 (analogic)**)

## IMPROVED MAINTENANCE

- B402 pre-feeds identical to the pre-feeds of the removal head : parts standardization, easier maintenance and spare-parts management
- Simplified transmission cabinet, which allow reduction of time and maintenance costs