

TBR8 AMM

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Strong and stable frame,.



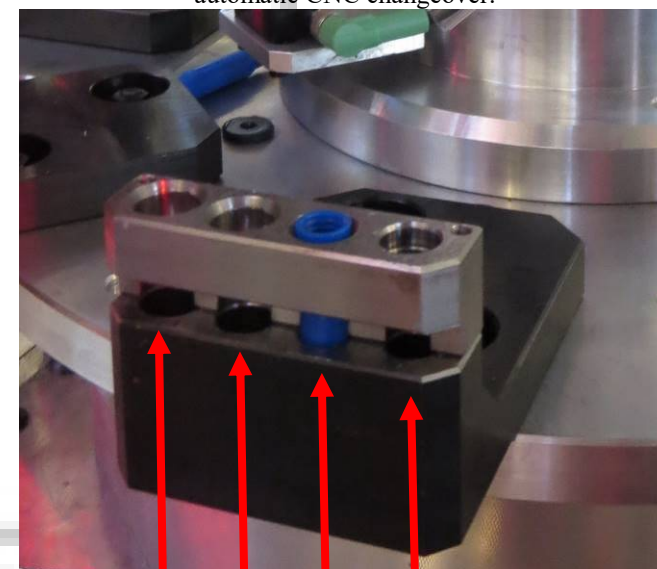
Assembly machine for training and not lethal ammunition, assembly and control.

- Production rate 3.600 Part/hour
- CNC units, not cam driven.
- Electronic control of assembly.
- Powder height controlled by laser.
- Primer height measured 100%.
- Total height measured 100%.
- Vision system for final inspection.
- Can be equipped for different models
- Quick changeover, around 15 min.
- 23" touch HMI multi languages.
- Steel frame, not aluminum profiles.

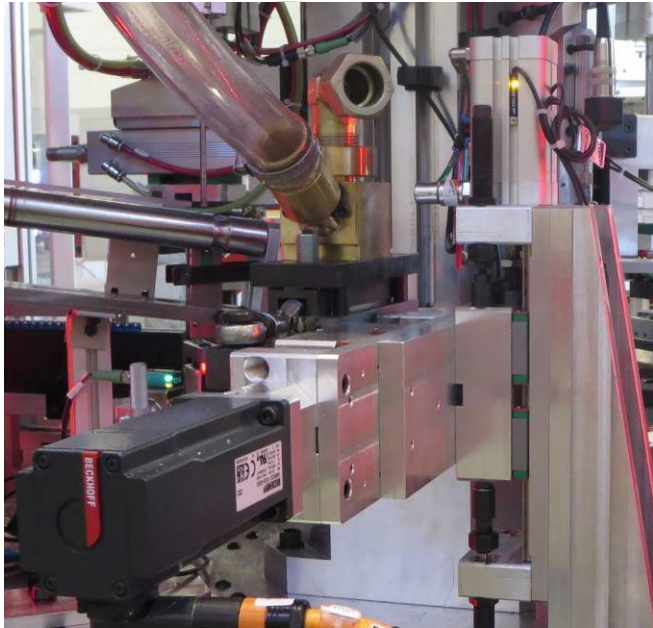
The working sequence can be programmed directly in the machine CNC, including also manually operations driven by the CNC. The working time of the units, can be also programmed as part of the sequence. All the production data are continuously saved in the machine memory or directly in your network, in order to allow a real time process traceability. The working time and the stop or setup time are also saved in order to allow an efficiency survey. Calibration data are stored too, in a separate file and managed form a dedicated scheduler.



7.62x39-7.62x51-556-9mm quick setup.
Fixtures always on the CNC table for automatic CNC changeover.



7.62x51 7.62x39 556 9mm CNC Changeover



CNC powder dispenser, programmable vibration, Precise dosing trough volumetric slider.



USB and NETWORK.



Code Reader



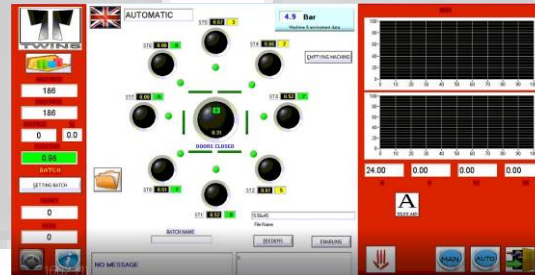
Smart info



Process traceability through bar or Q code (Datamatrix).
Automatic upload of the working programs
Continuous storage of the process data.
Remote service available on all the machine components.

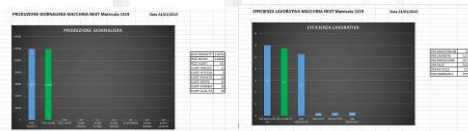
MACHINE DIAGNOSTIC

All the machine faults are immediately displayed on the monitor with a clear description and a picture or a sketch that show the area of the machine where the fault happened.

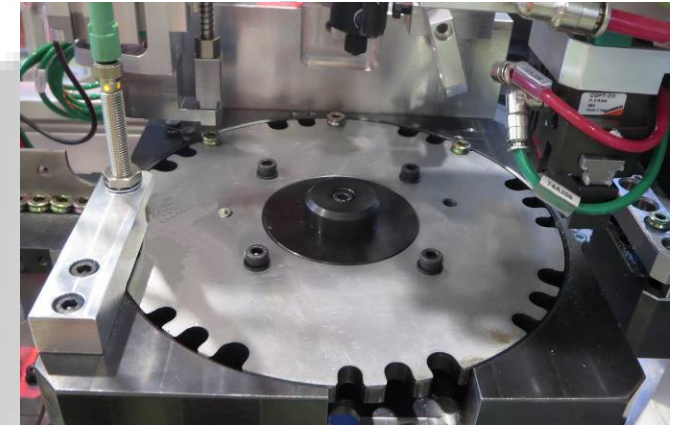


EFFICIENCY

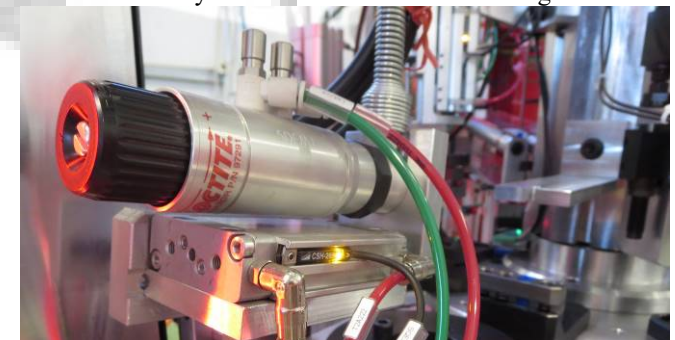
Sometimes may happen that also the most performing machine don't give the forecasted production of the day, the understanding of what happened is not easy because it involves also the people who work on the machine, like who have to refill the feeder or who have to fix and reset the machine after a fault.



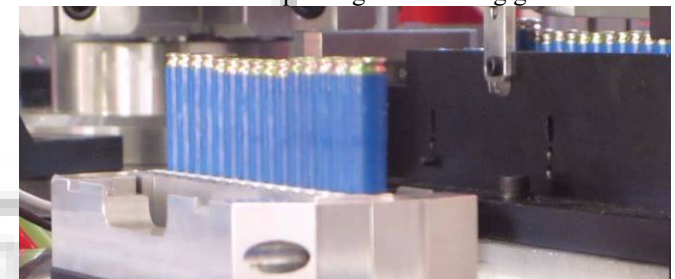
A couple of tables show to the operator the production shared from pieces right and pieces wrong with the causality of the wrong with its own totals. The second table shows the total of the hours of the machine on line, the total of the work hours, and the dead hours with the causality.



Primer holder CNC table with fixtures for all the caliber To assembly in order to have a CNCV changeover.



"Laquering" sealing glue available as option, Volumetric dispensing of a bonding glue.



Pre packing CNC palletization.