

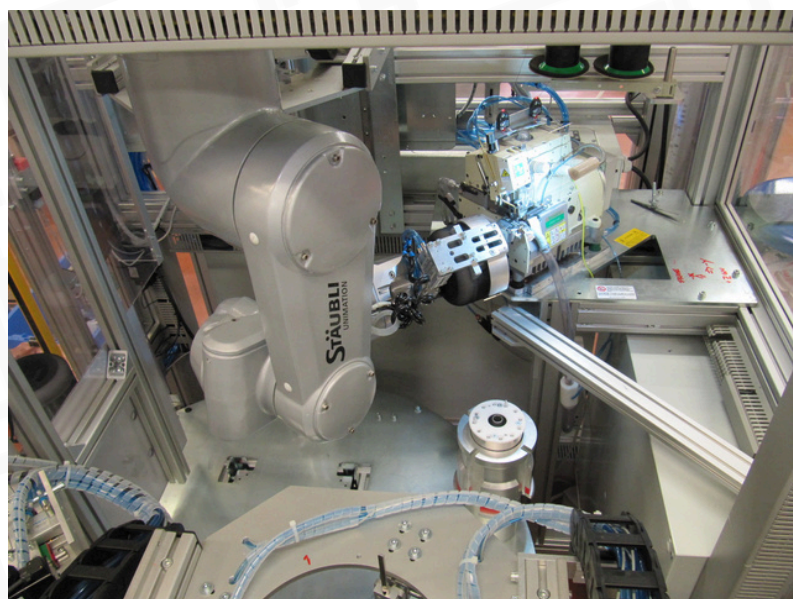
ROBOTIC UNIT! ATB-TC-US

GARTER LACE RINGS ON MEDICAL STOCKINGS

- Fully automatic Unit with Stäubli Robot
- Extremely EASY to load no skilled operator required
- Automatic Stocking positioning
- Automatic Garter Ring positioning
- Robotic Sewing station
- Automatic Unloading Station
- Automatic Seam opening Station
- Conveyor belts and rotatory Stacker
- Pneumatics Festo/Smc
- Touch Screen Industrial PC to control the entire Unit
- Software for remote control

Performance:

-cycle time 14 seconds



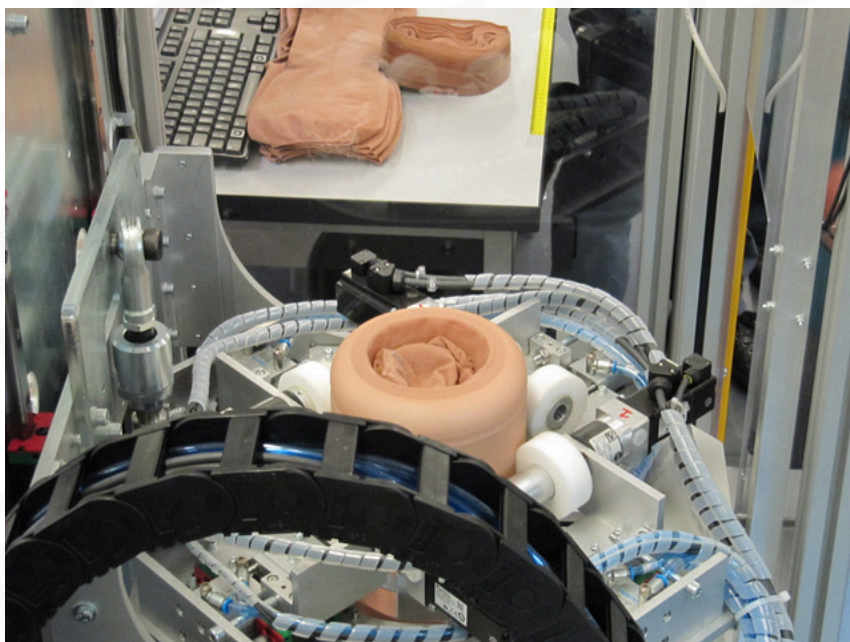
ROBOTIC UNIT! **ATB-TC-US**
GARTER LACE RINGS ON MEDICAL STOCKINGS

- Extremely EASY to load no skilled operator required



Just load the garter ring and the stocking on the support cylinder

- Automatic Stocking positioning

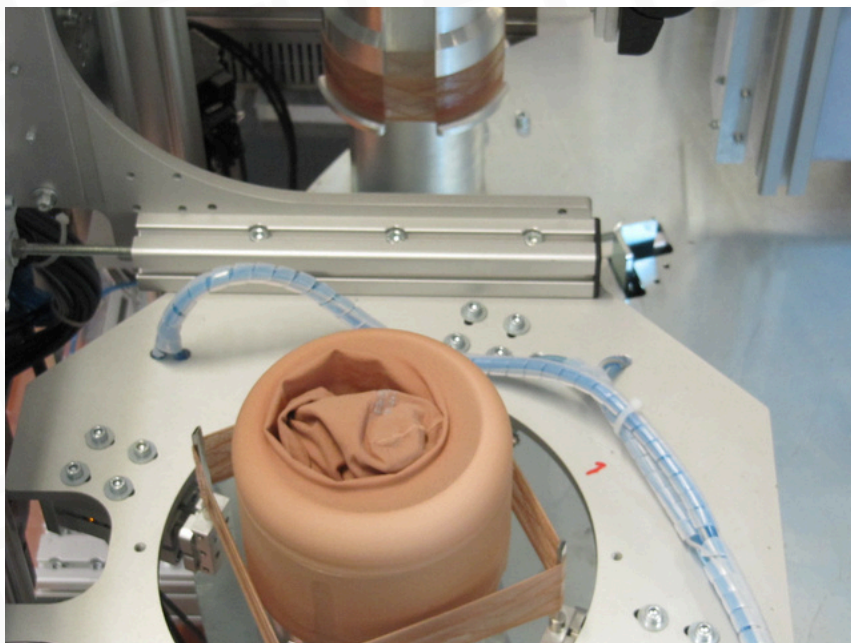


The perfect alignment is ensured by 4brushless motors

ROBOTIC UNIT! ATB-TC-US

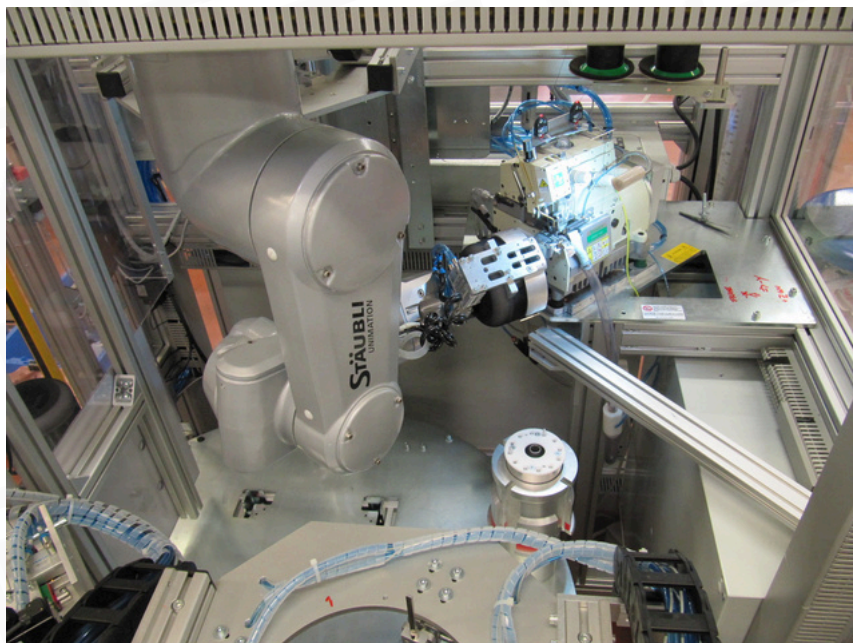
GARTER LACE RINGS ON MEDICAL STOCKINGS

- Automatic Garter Ring positioning



The garter ring is automatically positioned on the stocking

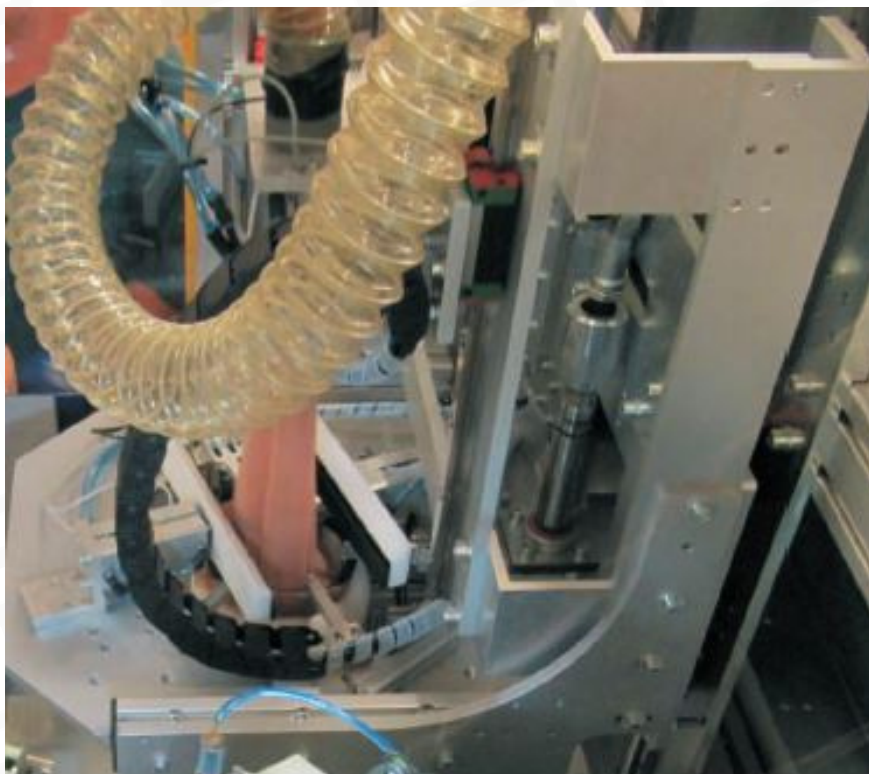
- Robotic Sewing station



The Robot sew the garter ring on the stocking with absolute precision and repetivity

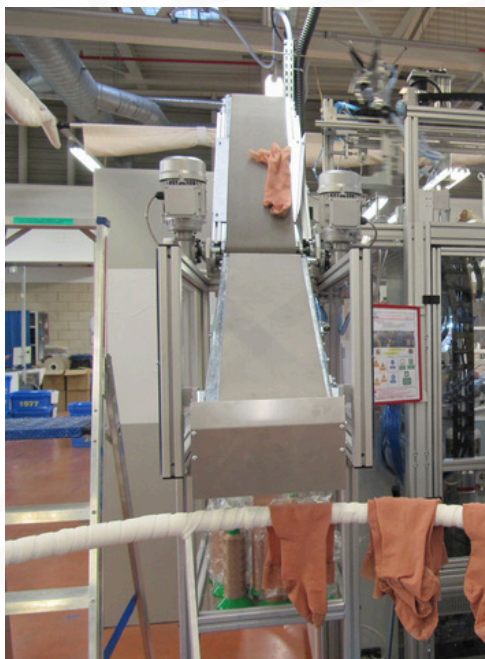
ROBOTIC UNIT! **ATB-TC-US** GARTER LACE RINGS ON MEDICAL STOCKINGS

- Automatic Seam opening Station



The seam is automatically open by turning the stocking for a perfect flat look and comfortable

- Conveyor belts and rotatory Stacker



The stockings are discharged with a double conveyor transport system and accurately stacked on the rotatory round carousel