## Transfer Line for Airbag Connectors

## CAWP



- Modular structure
- Modular stations
- Easy re-useable for different connectors, cable types & future enhancements





CAWP is an extremely performing transfer line dedicated to the production of airbag (squib) connectors.

This fully automatic line is capable to process twisted single wire, terminating it with different type of connectors assembled in-line. Probably the most sophisticated of all CURTI automation solutions, CAWP uses a shuttle system that assures the best precision during transport of the wires from one station to another.

Even the performance of this machine are certainly outstanding:

- Scrap rate lower than 1%
- Output capability up to 1,200 cables per hour
- Both 90° and 180° type of connectors

Compliance with the restrictive automotive legislation must be monitored, and such monitoring is perfectly fulfilled through this special automation.

## **Technical Features**

Product Handled & Standard Operating Parameters

In accordance with OEM's specifications

## **Machine Performance**

Cycle Time	3 sec
Overall Efficiency	90 - 95%, related to the product handled
Electrical Supply	440 V WS, H±10% (3P+N+E), 50 Hz
Air Supply	≥ 6 bar