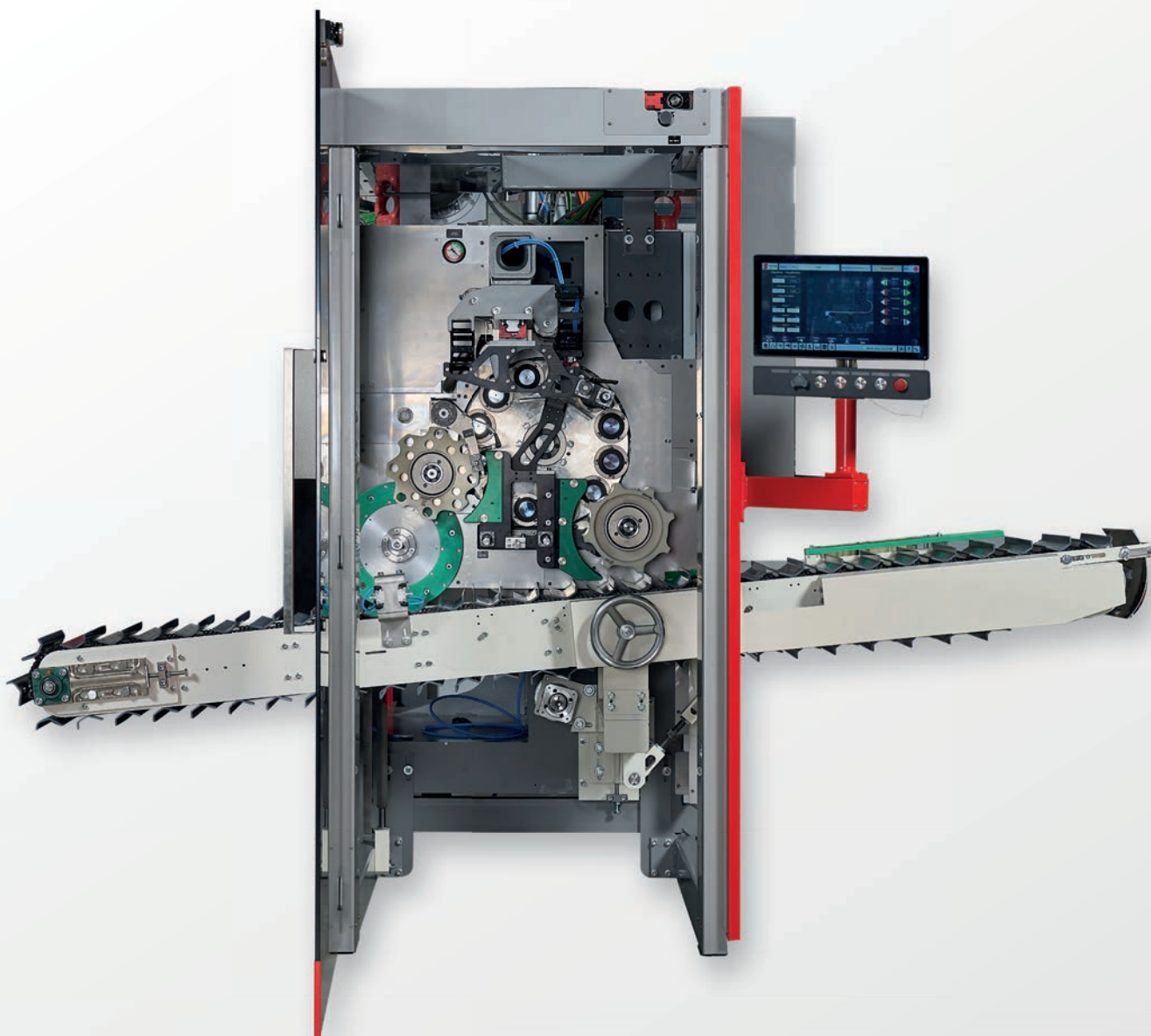


# CIM-12 CAMERA-BASED END-OF-LINE INSPECTION FOR MONOBLOC AEROSOL CANS



Thanks to its high-end camera system the new camera inspection machine CIM-12 inspects both the entire can body as well as the neck area after the deformation process of the necking machine from above and transfers the cans to the packaging area after testing.



Type	Parts to be coated	Speed Parts per minute	Diameter mm	Length mm
Inspection	Aerosol cans	up to 250	22-66	max. 300

## FEATURES

- Flexible machine concept for integration into the outfeed conveyor belt or as a stand-alone option between necking machine and packaging area
- Extremely compact footprint
- 3 + 1 inspection systems can be integrated
- Solid mechanical-based drive concept (central gearbox + main drive)

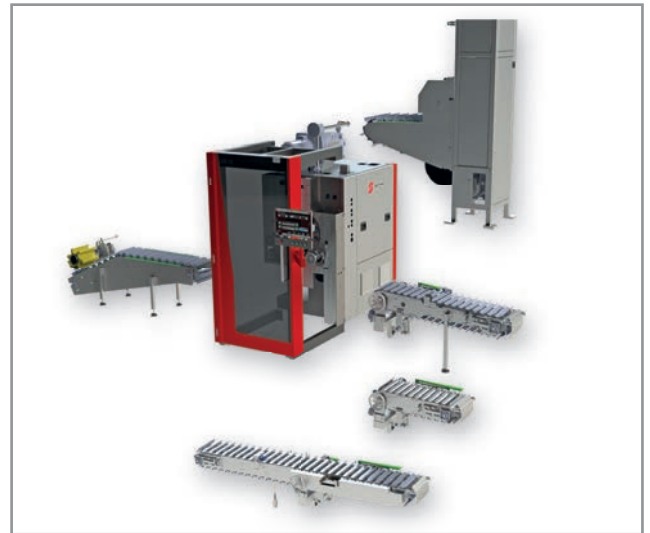
## OPTIONS

- Various transfer options (infeed / outfeed / bypass belt or integration of the upstream / downstream machine)
- Inspection of large cans up to  $\varnothing 80$  mm

The machine is designed as an open platform in terms of the integration of **inspection systems** and allows the use of different camera and inspection systems depending on individual requirements.

### Following areas may be inspected:

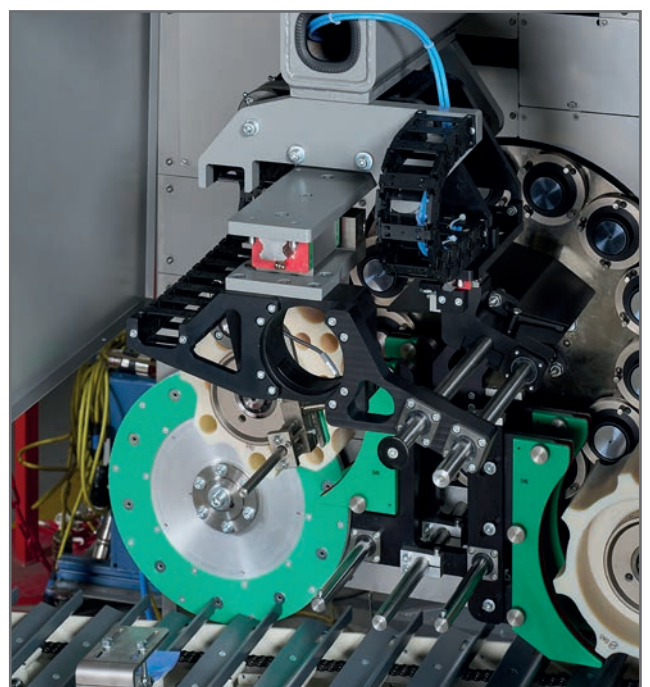
- Curl and shoulder incl. print
- Full-body inspection down to the can bottom
- Print on lateral surface
- Leak detection by means of light tester



Multiple conveyor belt options



New user-friendly HMI touch panel



Up to four inspection systems can be integrated