



TGA-250 EVO PRECISE LATEXING WITH INTEGRATED INSPECTION UNITS

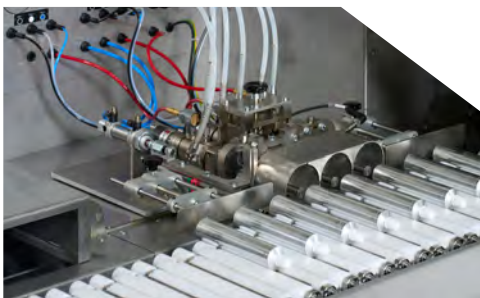
The new TGA-250 EVO tube latexing machine combines several production steps from different Sprimag machine solutions. The tubes will not only be latexed, but also be inspected pneumatically and visually and directly ejected in case of defects. Three S-540 centrifugal spray guns with adjustable stroke movement carry out the latexing function, so that even more precise results are achieved due to the longer latexing times.

FEATURES

- Line speed up to 200 tubes per minute
- Equipped with the high-end centrifugal gun S-540
- Additional parts ejection used for fine adjustment of the centrifugal guns downstream of the latexing unit

OPTIONS

- Pneumatic leak detection by 24 testing heads up to a leak / crack size of 0.05 mm
- Visual camera inspection system for internal coating and latex inspection as an „open platform“: different camera systems available depending on customer requirements



Assembled with 3 high-end centrifugal guns S-540 for high cycle times (up to 200 tpm)



Type	Parts to be coated	Speed Parts per minute	Diameter mm	Length mm	Spray guns / Spray process
Latexing and Inspection	Tubes	up to 200	10–50	70–220	3 spray guns 24 testing heads