

KL 201

Outer Seam Sewing Unit

Airbag Manufacture

The KL 201 is put into operation for airbag manufacture

 $\label{thm:manufacture} \mbox{ Manufacture system to \ close the outer seam at round airbags with constant inner diameters}$



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Outer Seam Sewing Unit

Airbag Manufacture

Application

 for airbag manufacture for closing of round driver and passenger airbags with open material edge



Features

- Sewing work station in compact design
- Standard sewing top in double lock stitch or double chain stitch design
- Diameter of the sewing field: 400 mm up to 1000 mm
- Easy exchange of the material fixation
- Integrated material withdrawal device
- Seam diameter: min. 550 mm, max. 850 mm
- Sewing speed: up to max. 3000 spm
- Touch-Screen panel to enter all relevant product parameters
- Automatic, pneumatic thread separator (hot wire)



Additional equipment

- Integration of safety relevant monitoring systems, such as monitoring of stitch length and positioning
- Various thread separating units, depending on customer demands
- Integration of top and/or bottom tape feeding for seam reinforcement with tape cutter and tape advance



