

Automatic winding  
Autoconer 338, 5, X5, 6, X6

**RIETER**

# Smart Splice Technology

Expanding the application range and flexibility

## Customer benefits:

- High flexibility for a wide application range
- Improving the splice quality
- Easy installation with plug and play



# Smart Splice Technology

## Increasing splice strength and flexibility

With the Smartsplicer family, the Autoconer X6 sets the benchmark for easy handling and impressive quality in every application. The smart functions reduce the operator's workload and automatically ensure top splicing quality.

### Higher splice strength for coarse CO based yarns

The injection splicer is beneficial especially for coarse yarn count range. Using a very small amount of water helps achieve a yarn-like appearance and a higher splice strength for efficient and profitable downstream processing, such as cotton, compact or denim yarns.

### Intelligence inside

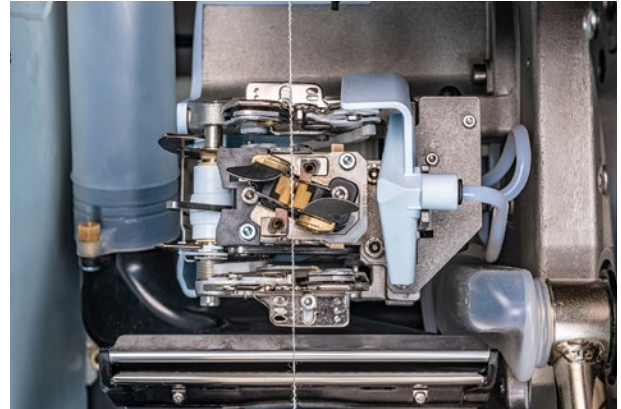
With just a few clicks, the operator can set all splicing parameters centrally. The intelligent autocalibration of the splicer feeder arm ensures the splicing quality. Preconfigured, optimally adapted splicing components in the winding unit minimize the setup effort.

### Thermosplicer for wool applications

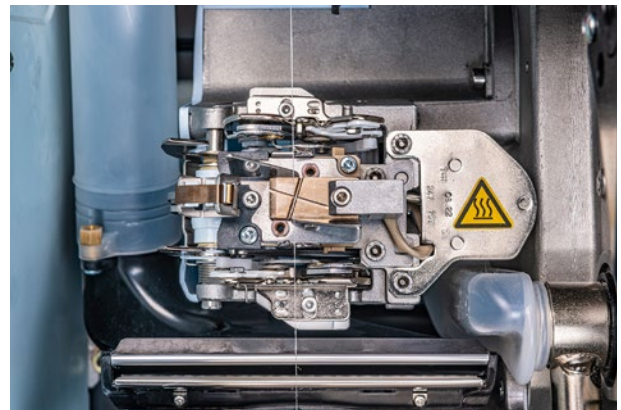
For special applications, splicing with slightly heated splice air is the better solution compared to standard splicing. Especially for wool and technical yarns, a Thermosplicer is needed. The Thermosplicer is also available as a conversion. The splicer comes ready for use and with ceramic shears as standard.

### Additional splice heads – no loss in production

Maintenance on the splice head can result in downtime of the production. To prevent this, customers can get additional splice heads. Installation is made easy, they can be exchanged via plug and play with the splice heads installed in the machine to ensure production. Only one screw must be unscrewed for this purpose. Additional splice heads are available for all machine generations from Autoconer 338 to Autoconer X6.



Winding unit Autoconer X6 including injection splicer



Winding unit Autoconer X6 including Thermosplicer

Order numbers	Standard to injection splicing	Standard to thermo splicing	Additional splice head
AC 338	148-400.702	148-400.705	148-400.738
AC 5	149-400.005	149-400.036	149-400.002
AC X5	149-400.117	149-400.036	149-400.002
AC 6	159-400.006	159-400.009	159-400.005
AC X6	171-400.015	171-400.026	171-400.108

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