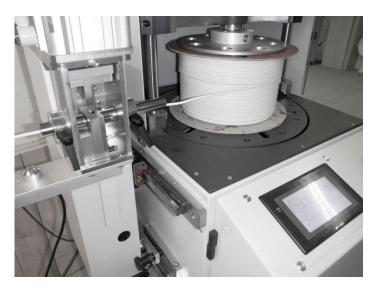


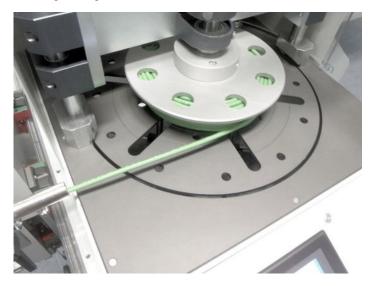
Measuring Coiling Layering

# Cutting



Coiling to spools

Coiling to rings





# with the KRI 400 SV



# Cable Coiler KRI 400 SV

The cable coiler KRI 400 SV is ideally suited for cable winding applications on to reels or into variable diameter coils. The servomotor layering unit ensures a high standard of layering quality. The layering width (height) and pitch are freely programmable.

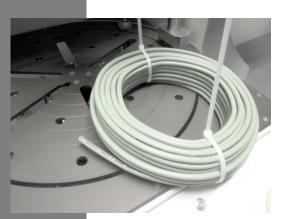
The unit is equipped with a separate length measuring system and cutting unit. Optionally the coiler can also be equipped with a certified measuring system for results within a tolerance of  $\pm 0.5\%$ .

## Cable feeding:

The cables need a tension controlled prefeeder system to rewind them in perfect condition (lay on lay). Always suitable for this purpose are all dereelers of ramatech with a controlled cable reservoir system.

### **Operation:**

The operation and programming is made on a touchscreen terminal. All parameter, such as length and pitch, are inputted on it.





- Outer diameter of the cable reels, max. 400 mm
- Width (height) of the cable reels, max. 250 mm
- Inner diameter of the cable coil, min. 120 mm
- Outer diameter of the cable coil, min. 400 mm
- Cable diameter, max. 15 mm (cutting unit)
- Height of the winding mandrel, max. 160 mm (for smaller coils, it can be used appropriately winding sets of plastic)





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