



## ON-SITE SERVICES FOR THE PAPER INDUSTRY

Hannecard, with its strong roller experience in the paper industry, is also one of the few experts in the world to offer on-site roll covers and services. By providing a complete range of on-site services for your rolls, from special thermal coatings to grinding, machining and balancing, Hannecard can support you in the optimization of your machine efficiency, paper quality and production capacity.

With our high quality on-site services, no need anymore to send your rollers to our plant or to remove the cylinder from the machine, which will result in shorter maintenance time, less downtime and cost effective solutions. With our on-site teams, we always try to respond as quick as possible to your issues, emergencies and needs.

### OUR ON-SITE SERVICES

Need professional on-site support wherever you are? Our qualified service technicians are never far away. We offer one-site services for all main roll positions and especially for **Dryer Cylinders, Pope Reels** and **Winder Drums**.

Our on-site services include among others:

#### 1. Roll covering



Tungsten carbide coatings with adjustable surface roughness

#### 2. Surface Release Treatment



Teflon based surface treatment for best surface release properties on dryer cylinders

#### 3. Surface Regeneration



Surface regeneration is needed in order to get back an appropriate surface roughness

#### 4. Surface Grinding



Grinding repairs problems with both surface and shape. It improves drying capacity, reduces breaks of the paper web, improves CD profile, extends the lifetime of felt and eases doctoring. (up to 0,15 mm/Ø)

#### 5. Surface Machining



Surface machining is applied in case of strong surface profile deviation or big impact. (up to 1 mm/Ø)

#### 6. Measuring & Dynamical Balancing



Balancing can be performed on site without removing the parts or at the customer's premises after removing them. This saves a great deal of time and costs that would otherwise have been incurred from downtime.

#### 7. Bearing Seat Repair



On any roll type/position (thermal sprayed coating)

#### NEED MORE INFORMATION?

For more information about Hannecard or our products, please contact your local Hannecard partner or visit our website at : [www.hannecard.com](http://www.hannecard.com)