



VariDur YoM 1977 - Retrofit of rewind unit

The history of VariDur

Already 12 years after being founded in the year 1878, Jagenberg started building winders for paper rolls. More than 70 years passed, until Jagenberg decided in the 1960s, to build and release the first modular and almost standardized winder. This was the birth of the VariDur.

The VariDur quickly developed to one of the most popular winders on the market because it combined a simple and robust design, as well as the high reliability and good winding quality, which makes it possible to produce different sorts of paper grades.

Until 2001, the VariDur was delivered with working widths from 1.5m to 7.6m and is until today one of the most sold winding machines worldwide.

Who we are

About us

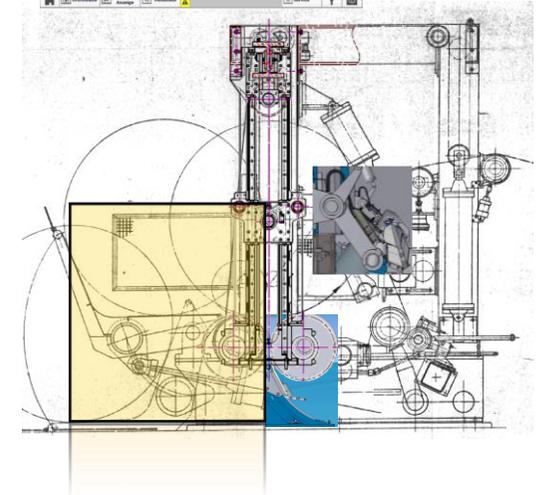
Tradition, technical expertise, innovative capacity – three factors that are decisive for the performance of an older machine when it comes to “finishing” and “outfitting”. As the names Jagenberg and Kleinewefers (our holding company) already show, we know our way around calenders, winders, sheeters, etc. and decipher their DNA. The name Jagenberg has stood for the highest quality and reliability in the paper industry for decades.

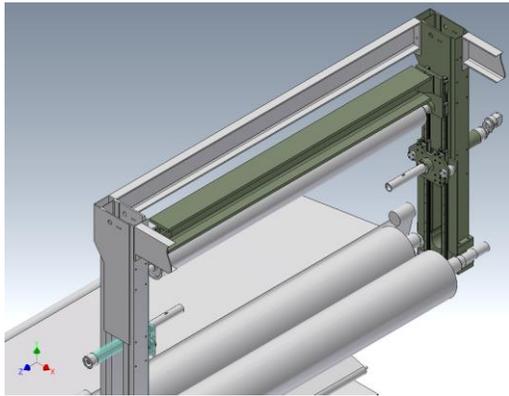
Jagenberg Paper Systems has been an integral part of the industry since its founding in 2012.

Contact

Jagenberg Paper Systems GmbH
 Kleinewefersstraße 1
 47803 Krefeld
 Germany
 Phone: +49 2151 65 60 221
 Fax: +49 2151 65 60 299
www.jagenberg-papersystems.com
info@jagenberg-papersystems.com

VariDur Retrofit For Future





3D planning and engineering for retrofitting of an rewind unit of a VariDur

Retrofit! Why?

The unbreakable

A lot of the installed VariDur are in operation up to this day and reliably perform their work. To maintain the story of success of the VariDur even after 40 years, Jagenberg Paper Systems offers a broad product range for the VariDur.

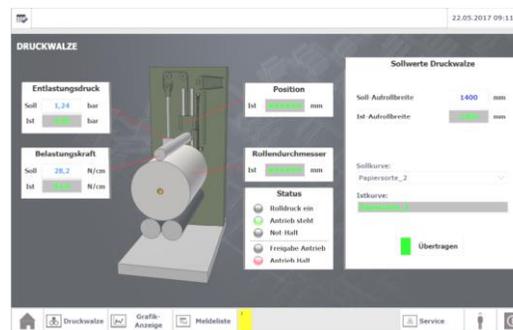
Often unexpected capacity reserves are hidden in a VariDur, which can be realized by clever retrofit concepts. The offered concepts are as versatile as the customers' requests and needs. This makes a retrofit in a lot of cases to a good alternative for a new machine.

Also the work safety can be brought to the legally required level by realizing the right concepts.

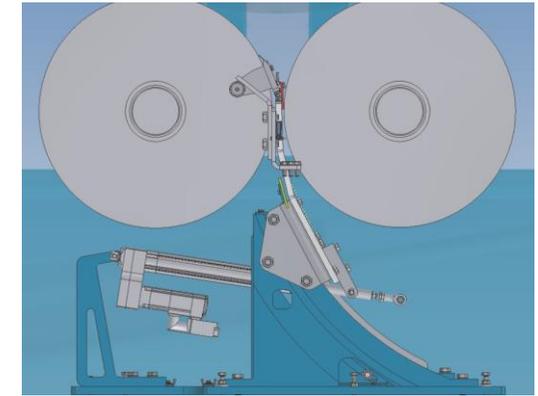
The way to Retrofit

Generally an audit, performed by our experienced technologists is the foundation for the correct concepts on your VariDur. During the audit the machine is checked during production situation and functions, problems, machine safety and work sequences are analyzed in detail. Jagenberg Paper Systems uses state of the art analytical methods from its own portfolio. The results, retrofitting concepts and recommendations are stipulated in a qualified audit report. Of course the customers' priorities are considered too.

„Modernizing today means forward-looking production tomorrow“



Modern rider roll control VariDur



Cross-cutting pan VariDur

Our products* for your VariDur

- Audit / Swinging-Analysis
- Rebuild of guides in rewind unit
- Spare rolls with different covers
- Installation of an easy automatic set change (cross-cutting pan and core injector)
- Safety checks
- Modernization of controls and drives
- Rebuild of slitting unit (fully automated or manual)
- Rebuild of rider roll control
- Spareparts and machine services
- Installation / Rebuild of roll spreader bar
- Adjustments and Extension of reel spool and roll handling

*) products available also for other winder types.