For maximum press performance
NipcoFlex press service

Your benefits
+ Maximum equipment availability
+ Maximum dryness
+ Increased productivity
+ Reduced energy costs
+ Increased clothing lifetime
Maximum press availability
The condition of shoe press equipment is crucial for achieving maximum energy efficiency, best paper quality and maximum runnability of a paper machine. Unplanned downtime of the press section and unexpected replacement of clothing, roll covers or parts cause high operating costs.

You can significantly reduce the risk of breakdowns and considerably increase the lifetime of your components by using Voith NipcoFlex Press Services.

Our approach
Voith tailors its service options and contracts to the needs of your NipcoFlex operating conditions. Our main service packages include
- annual inspections
- overhaul and repairs
- replacement of spare and wear parts
- technological optimizations.

Voith provides additional services for
- installation of rolls and sleeves
- condition monitoring
- measuring and diagnostic services
- refurbishment of components in Voith workshops such as pressure shoes and locks.

We are happy to combine services from our comprehensive Servolution portfolio into attractive service agreements. It is our mission to accompany you on the path of continuous improvement, be it through technology support, spare parts management or the optimization of your aggregates up to major rebuilds.

Wy Voith?
With over 680 NipcoFlex units installed and over 30 years of experience, we have the necessary experience and process knowledge to carry out all service work to the highest quality standards.

Our globally active Voith service specialists can cover every issue related to the press section. As a full-range supplier of paper machines, we also offer know-how in the areas of automation, clothing, as well as measurement technology and diagnostics.

Scope of service
- Inspection (every 12 months)
  - of the entire NipcoFlex roll system
  - assessment of press shoe, loading elements, clamping discs, bearings, seals, sleeve guiding bars, locks and lubricating system
- Service (every 2 or 3 years depending on operating speed)
  - Exchange of spare parts
  - Assessment of center distance
  - Overhaul of bearing rings (Voith service center)
  - Overhaul of press shoe (Voith service center)

Other service options
- Revision of Nipo-P roll
- Sleeve and roll removal & installation
- Start-up support
- Oil analysis
- CD nip profile
- On-line condition monitoring (OnCare.Health)
- Technological optimization
NipcoFlex services are part of the comprehensive Servolution portfolio

**Equipment services**
- Installation & commissioning services
  - Installation service
  - Commissioning service
- Maintenance
  - Inspection
  - Preventive maintenance
  - Corrective maintenance
  - Equipment improvement
  - Repair & refurbishment
- Materials
  - Spare parts
  - Wear parts & consumables

**Process services**
- Audits
  - Production line
  - Maintenance
  - Digitalization
  - Energy
  - Safety
  - IT-Security
- Training
  - Equipment
  - Operation / Technology
  - Safety
  - Methodology
- Pilot trials
  - Stock Preparation
  - Pilot Paper Machine
  - Pilot Coater
  - Pilot Calender
  - Laboratory
- Expert support / consulting
  - Smart monitoring
  - Data analytics
  - Condition monitoring
  - Technology
  - Maintenance
  - Engineering
  - Automation
- Measuring & diagnostics
  - 3D scan
  - Alignment service
  - MobiLab
  - Paper moisture profile analysis
  - Paper profile analysis (Tapio)
  - Nip load measurement
  - SpeedUp certificate
  - Vibration analysis
  - Wet end process analysis