

SERVICE CONCEPTS FOR SERVO MOTORS

Increase system uptime

ANDRITZ

Preventive Maintenance for Maximum System Uptime

Avoid unexpected downtime and production losses.



Transfer press with TwinServo technology. The maintenance concept applies to all servo presses.



The servo motor is the heart of every servo press.

BETTER SAFE THAN SORRY.
Motors are a critical element of every press. And just like every other part that's subjected to stress during operation, they need to be serviced or replaced after a certain period of use. While that may not be an issue where good planning is in place, it can become very time-consuming and costly when unscheduled down-time occurs due to a defective motor. That's because it takes a long time to replace a motor within a system.

And if the repair doesn't take place until after the damage has occurred, you may be forced to do without the system for a long time.

SOLID PLANNING IS EVERYTHING.
Whoever makes it a priority to carefully plan maintenance work in advance can avoid unexpected downtime – as well as the accompanying costs and production losses.

PREVENTIVE MAINTENANCE FOR GREATER...

EFFECTIVENESS **SERVICE LIFE** **PROFITABILITY**

Four Modules – Individual and Flexible

Different ways to more plannability and maximum plant availability.

FOUR MODULES – FOUR CONCEPTS FOR MOTOR REPLACEMENT AND MAINTENANCE.

1	**Planning** **For those who like to think ahead.** This concept is based on preventive maintenance during planned downtimes with the aim of eliminating any possibility of a motor malfunction.	Downtime duration 2-3 weeks	preventive
2	**Pool** **For those who cost-effectively strive for maximum certainty.** Preventive maintenance – the motor is replaced with a reconditioned motor from the spares pool in a timely manner. No additional motor needs to be purchased.	Downtime duration 1-3 days	preventive
3	**Integrated** **For those who want to be prepared for any eventuality.** Based on the principle of proactive purchasing. The customer purchases a motor and stores it on-site.	Downtime duration 1-3 days (preventive) 1-7 days (reactive)	preventive/reactive
4	**Mobility** **For those seeking a combination of flexibility and maximum protection.** The customer can, when necessary, purchase a replacement motor from the pool of spare motors at Schuler.	Downtime duration 1-7 days	reactive

Please note: The “Mobility” module is only available in combination with a service agreement.

WE WOULD BE DELIGHTED TO ADVISE YOU.

Our motor replacement and maintenance concepts are flexible and tailored to your specific requirements. Do you have any questions regarding the four modules? Then go ahead and schedule an appointment with your contact person.

THE ANDRITZ SCHULER COMPETENCE

Offering customized cutting-edge technology in all areas of forming – from the networked press to press shop planning. In addition to presses, our products include automation, dies, process know-how and service for the entire metalworking industry. Within the ANDRITZ Metris platform, we combine digital solutions for networking forming technology and develops them continuously to further improve line productivity and availability.
For battery production in gigafactories, we provide equipment and service in many process steps specially for cell assembly and formation.
Our customers include automotive manufacturers and suppliers, as well as companies in forging, household appliance and electrical industries.

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