Komatsu Presscheck Next Generation



Monitor Servo Press Data

Observe the details of your servo press machines from anywhere around the world. Long as you have access to the internet and computer, details about your machines will be provided. Benefits of this feature allow Komatsu costumers to monitor their machine performance and allow our engineers to diagnose servo press issues.



Displays the sequence check numbers and values for servo press machine. (example model H2W300NB10112).



Global Login screen.

Data Visualization

Monitor the weekly performance of your servo press through our data visualization tool. See how well your machines performed compared to other days of the week. If the customer's servo press is not maintaining their target goals, Komatsu will discuss possible solutions and actions for moving forward.



Presscheck data visualization tool displaying for the past seven days machine's strokes per hour, total strokes, efficiency, and hours run.

Maintenance Check System

Komatsu customers have the ability to take advantage of our maintenance check system. Designed by our expert engineers, servo press operators complete a set of daily, weekly, and six month checks. Customers that adhere to this system will experience less machine complications and increase production time.



Servo press maintenance check system designed by our expert engineers. Increase servo press production time by keeping our customers machine's maintained.

Screen below is an example how a servo press operator can complete a task. In this instance, he or she completed the air press check but not the two-hand operation. Checks completed are indicated with a green light while tasks not completed are shown in red. Behind the scenes, timestamps are produced that record which user performed these checks and what tasks were completed or not conducted.

Air pressure:	Two hand operation:
Instructions	Instructions
• Set air pressure to 71 p.s.i	 Verify one hand operation is not possible. Verify the operation of the concurrent timer. Verify the operation of the anti-repeat function. Verify the operation of the continuous setup function.

Daily checks designed by Komatsu's service engineers. Checks completed are indicated in green. Tasks not completed are shown in red.