

Komatsu Servo Drive Mechanical Press

The Next Generation of Presses has arrived.

Meeting Cpk quality targets and keeping tooling costs under control is critical to your bottom line.

Komatsu Servo Presses meet this challenge head on. Servo presses control both slide velocity and motion throughout the stroke, managing reverse loads with slide position accuracy in *microns*. Imagine, instead of settling for the “fixed” speed and stroke of a link or eccentric drive, you have complete *programmable control* of slide velocity and motion where it counts the most—*throughout the working part of the stroke*.

Compared to a traditional mechanical press, Komatsu servo presses offer:

- Control of slide velocity and motion *anywhere* in the stroke;
- At least *twice the working energy* “inch tons”;
- Consume 30% *less electrical power*;



Servo Press tandem line for large screen plasma television chassis and frame



- *No loss of energy*, even at 1 SPM;
- Slide position accuracy and repeatability in *microns* stroke after stroke.

With over 2,000 Servo Presses in production today, Komatsu Servo presses are available in single point design (gap or solid frame) from 35 to 220 tons and multi-point straight sides from 220 to 2600 tons. Visit our website and *See Tomorrow's Technology Today—only from Komatsu.*

KOMATSU
HIGH PERFORMANCE SHOULD NOT BE OPTIONAL

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