Close Centerline Press

Compact Electro-Mechanical Assembly Press

The Electro-Mechanical Assembly Presses of the COMPACT SERIES are characterized by their slim and weight-reduced design.

They have been designed especially for applications where minimum center-to-center distances between presses are required.

The servomotor is aligned parallel to the assembly unit and allows for a low installation height.

The durable and compact roller screw drive is capable of producing high forces while minimizing the overall size of the system.

A special synchronous belt connects the motor directly with the roller gear drive and guarantees the greatest possible positioning accuracy.

The modular construction of the unit allows for integration in automated assembly lines, manual work-places, and in robotic systems.

Close Centerline Press Includes

- Steel housing
- Roller gear drive
- Force transducer
- Axial bearing
- Press ram

Close Centerline Press Sizes

- 25/350/200
- 30/400/200
- 50/250/200

Other Sizes Available Upon Request

Applications

- Valve Seat-Valve Guide Assembly
- All multi-press applications with close center distances