

250 Series Servo Press Specifications

The 250 Series servo press has a 250 mm (9.84 inch) stroke and is available in 10 kN (2,248 lb) and 15 kN (3,372 lb) capacities.

This machine is great for pressing bearings, swaging, staking, and bending.

We recommend mounting it to our optional welded steel machine base.

250 Series Servo Press Specifications			
Model		DS100	DS150
Force	Press Force Capacity	10 kN (2,248 lb)	15 kN (3,372 lb)
	Press Force Range	1 – 10 kN (225-2,248 lb)	1.5 – 15kN (337-3,372 lb)
	Force Resolution	1 N (0.224 lb)	2 N (.449 lb)
Stroke	Stroke	250 mm (9.84")	
	Resolution	0.001 mm (0.00004")	
	Repeatability	±0.005 mm (±0.0002")	
	Speed Rapid	150 mm/s (5.9 in/s)	
	Speed Pressing Max	35 mm/s (1.37 in/s)	
Dwell	Dwell Time Maximum	99 sec	
	Dwell Time Increment	0.01 sec	
Dimensions	Daylight	332 mm (13.07")	
	Throat	177 mm (6.96")	
	Height	1295 mm (51")	
	Width	670 mm (26.4")	
	Depth	600 mm (23.6")	
	Table Width	304 mm (11.97")	
	Table Depth	304 mm (11.97")	
	Table Height	200 mm (7.87")	
	Throat	177 mm (6.96")	
	Tool Dia	15 mm (0.59")	
	Weight	TBD	
Electrical	Voltage	230 VAC Three Phase	
	Power	1.8 kVA	



250 Series Press Shown with Optional Equipment

