

300 Series Servo Press Specifications

The 300 Series servo press has a 300 mm (11.81 inch) stroke and a 25 kN (5,620 lb) capacity.

This press is great for pressing shafts and bearings, forming, crimping, staking and bending.

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

300 Series Servo Press Specifications		
	Model	DS250
Force	Press Force Capacity	25 kN (5,620 lb)
	Press Force Range	2.5 – 25kN (562 – 5,620 lb)
	Force Resolution	5 N (1.1 lb)
Stroke	Stroke	300 mm (11.81")
	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	384 mm (15.1")
	Throat	177 mm (6.96")
	Height	1455 mm (57.3")
	Width	670 mm (26.4")
	Depth	650 mm (25.6")
	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	25 mm (0.984")
	Weight	TBD
Electrical	Voltage	230 VAC Three Phase
	Power	2.3 kVA



300 Series Press Shown with Optional Equipment

