

## 200 Series Servo Press Specifications

The 200 Series servo press has a 200 mm (7.87 inch) stroke and is available in 5 kN (1,124 lb) and 7.5 kN (1,686 lb) capacities.

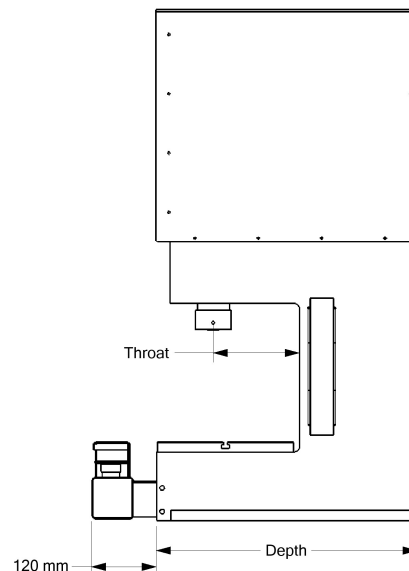
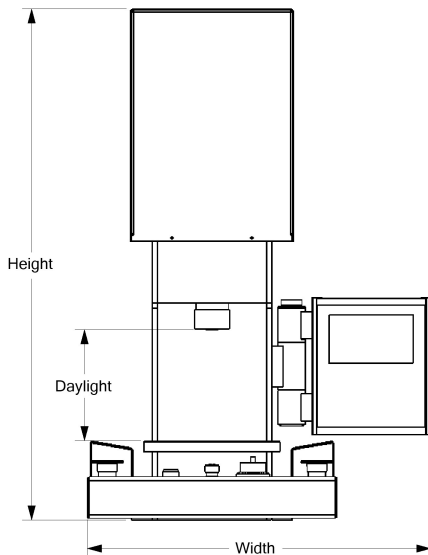
This machine is great for pressing small bearings, peening rivets, and compacting powders.

At 110 kg it's light enough to be placed on a bench.

200 Series Servo Press Specifications			
Model		DS50	DS75
Force	Press Force Capacity	5 kN (1,124 lb)	7.5 kN (1,686 lb)
	Press Force Range	500 N – 5 kN (112–1,124 lb)	750 N – 7.5 kN (169–1,686 lb)
	Force Resolution	0.5 N (0.112 lb)	1 N (0.224 lb)
Stroke	Stroke	200 mm (7.87")	
	Resolution	0.001 mm (0.00004")	
	Repeatability	±0.005 mm (±0.0002")	
	Speed Rapid	150 mm/s (5.9 in/s)	125 mm/s (4.9 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	207 mm (8.15")	
	Throat	137 mm (5.39")	
	Height	948 mm (37.3")	
	Width	640 mm (25.2")	
	Depth	485 mm (19.1")	
	Table Width	253 mm (9.96")	
	Table Depth	253 mm (9.96")	
	Table Height	146 mm (5.75")	
	Tool Dia	15 mm (0.59")	
	Weight	110 kg	
Electrical	Voltage	230 VAC Single Phase	
	Power	1.3 kVA	



200 Series Servo Press Shown with Optional Equipment



Specifications subject to change without notice