

Basic Specifications of 3.20 Series (Medium Size Units)

Models	SPS-3.20MK-II	SPS-3.20MK-V
Max. Sintering Pressure (kN/Short Ton)	200/20	
Max. Sintering Temperature (°C)	See Notes below	
Sintering Chamber Inner Diameter (mm)	450	
Sintering Stroke (mm)	250 (open height 300)	
Max. Mold Diameter (mm)	340	
Max. Pulse Current Output (A)	4,000	10,000
Machine Dimensions (W x D x H) (mm)	990 × 1,050 × 2,368	
Machine Weight (Kg)	2,200	

Notes:

- 1) Standard temperature is 1,300°C. As option 1,700°C and 2,700°C chambers are also available.
- 2) There are additional models available within this series. Please contact us for specifications.