

Basic Specifications of DR. SINTER LAB[®] Series (Small Size Units)

Models	SPS-511S	SPS-515S
Max. Sintering Pressure (kN/Short Ton)	50/5	
Max. Sintering Temperature (°C)	2,000	
Sintering Chamber Inner Diameter (mm)	200	
Sintering Stroke (mm)	150 (open height 200)	
Max. Mold Diameter (mm)	100	
Max. Pulse Current Output (A)	1,000	1,500
Machine Dimensions (W x D x H) (mm)	900 × 1,050 × 1,575	
Machine Weight (Kg)	800	