



**YASUDA**  
— TESTING THE LIMITS —

**No.196 ELECTRIC HEATING SYSTEM  
TEST PRESS | YASUDA SEIKI  
SEISAKUSHO LTD. providing you the  
best material testing equipment.**

**No.196 ELECTRIC HEATING SYSTEM TEST  
PRESS**



This machine is a compacting machine for plastic and rubber. The heat platen is heated electronically and pressure is applied with a manual oil pressure pump. The upper platen can be adjusted and fixed to the optimal position with a nut to provide great operability.

## Specification

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<b>Platen Size</b>	355 × 305 mm
<b>Platen Opening</b>	Max. 550 mm
<b>Ram Diameter</b>	φ150 mm
<b>Ram Stroke</b>	Max. 200 mm

<b>Maximum Pressure</b>	Max. 20.6 MPa (210 kgf/cm <sup>2</sup> )
<b>Maximum Force</b>	Max. 37 ton
<b>Temperature Range</b>	Max. 250 °C (Option: Max. 400 °C)
<b>Option</b>	Hydraulic Pump System, 2 Stages, Water Cooling Platen, Safety Cover
<b>Power Source</b>	AC 200 V, 3-Phase, 40 to 50 A, 50/60 Hz
<b>Dimensions/ Weight (Approx.)</b>	W630 × D470 × H1,550 mm, 600 kg