



HGSII-2500 H beam heavy duty assembling machine

This machine is applicable for heavy duty H beam spot-welding. There are 3 groups of web plate centering devices and 2 groups of flange plate centering devices on body of the machine. When doing centering, one side is driven by speed gearbox to position and the other side is clamping via hydraulic cylinder.

Main technical parameters

web height	200–2500mm	flange width	200–1000mm
web thickness	6–60mm	flange thickness	6–80mm
web length	4000–15000mm	flange length	4000–15000mm
welding speed	500–6000mm/min	welding speed	500–2000mm/min
total power	13kw(welding source not included)		