



IDEAL-Werk C. + E. Jungeblodt GmbH + Co. KG

IDEAL-Werk
 C. + E. Jungeblodt GmbH + Co. KG
 Bunsenstraße 1
 59557 Lippstadt
 Germany

Telephone: +49 (0) 2941 206-0
 Fax: +49 (0) 2941 206-169
 Email: info@ideal-werk.com
 Internet: <http://www.ideal-werk.com>

Technical data

Resistance butt welding machines

	BSS016	BSS025	BSS040	BSS050	BSS060
Capacity at 50% duty cycle [kVA]	2	3	4	8	8
Metal bandsaws* [mm]	6 - 12	6 - 19	6 - 27	6 - 34	6 - 34
Wood cutting bandsaws* [mm]	3 - 16	4 - 25	6 - 40	6 - 50	6 - 60
Steel strip, maximum cross-section for St37 or similar [mm ²]	15	22	35	45	54
Steel strip max. clamping width [mm]	16	25	40	50	60
Weight (net/gross), approx. [kg]	19 / 26	21 / 28	64 / 94	66 / 96	67 / 97
Packing dimensions:					
Width (approx.) [mm]	390	390	720	720	720
Height (approx.) [mm]	290	290	590	590	590
Depth (approx.) [mm]	300	300	630	630	630

* = For annealing welded bi-metal bandsaws we recommend the use of a type "EG" electronic annealing device.