

Stud Welding Equipment - New

EQUIPMENT PROCESS AND CAPABILITY SUMMARY

Model Designation	Page Number	Automation	Maximum Capacity By Stud Diameter			Comments
			CD	ARC	Short Cycle	
TWP 2	13.6		3/16"			Great Pin Welder
TWE 250	13.7		1/4"			Contact & Gap availability
TWE 321	13.8		5/16"			Contact & Gap availability
TWE 375	13.9		3/8"			Contact & Gap availability
TWE 250SPC	13.10		1/4"			Contact & Gap availability
TWE 321 SPC	13.10		5/16"			Contact & Gap availability
TWE 375 SPC	13.10		3/8"			Contact & Gap availability
CDi 1502	13.11		1/4"			Contact & Gap availability
CDi 2302	13.12		5/16"			Contact & Gap availability
CDi 3102	13.13		3/8"			Contact & Gap availability
CI 03	13.14		12 gauge pins			CD Contact Gun
C 08	13.15		3/8"			CD Contact Gun
CA 08	13.16		3/8"			CD Gap Gun
SC900	13.17			1/2"	7/16"	Single Gun System
SC1400	13.18			5/8"		Single Gun System
SC1600	13.19			3/4"		Single Gun System
SC1900	13.20			7/8"		Single Gun System
SC2400	13.21			1"		Single Gun System
SC2402	13.22			1"		Single Gun System 50 Hz
SC2420	13.23			1"		Dual Gun System
SC3400	13.24			1.25"		Single Gun System
SC3402	13.25			1.25"		Dual Gun System
Generator	13.26			1.25"		Field Stud Welding System
TWE 19000	13.27			1/2"	1/2"	ARC Stud Welding Gun
TWE 18500	13.28			5/8"		ARC Stud Welding Gun
TWE 17000	13.29			1.25"		ARC Stud Welding Gun
ARC 500	13.30			7/16"	3/8"	Single Gun System
ARC 800	13.31	Optional		1/2"	7/16"	Single Gun System
IT 1002	13.32	Optional		1/2"	1/2"	Single Gun System
ARC 1550	13.33	Optional		3/4"	1/2"	Single Gun System
IT 2002	13.34	Optional		1"	5/8"	Single Gun System
IT 130	13.35			1"	5/8"	Single Gun System
IT 3002	13.36			1"	5/8"	Single or Dual Gun System
AI 06	13.37			1/4"		ARC Stud Welding Gun
A 12	13.38			1/2"	1/2"	ARC Stud Welding Gun
A 16	13.39			5/8"	5/8"	ARC Stud Welding Gun
A 22	13.40			7/8"		ARC Stud Welding Gun
A 25	13.41			1"		ARC Stud Welding Gun
SC 2401	13.42				3/16"	Short Cycle System
Auto Feed Equipment	13.43					
CDMI 2402	13.44					Power Supply
CDM 3201	13.47	Automation	3/8"			Power Supply
IT 50	13.50	Automation		5/8"	1/2"	Power Supply
IT 90	13.51	Automation		1"	5/8"	Power Supply
KAH 412 LA	13.52	Automation	3/8"	1/2"	1/2"	Weld Head
KAH 412	13.53	Automation	3/8"	1/2"	1/2"	Weld Head
PAH-1	13.54	Automation	5/16"		5/16"	Weld Gun
YBZ-3	13.55	Automation	5/16"	5/16"	5/16"	Stud Feeder
PMB-LS2	13.56	Automation				Pneumatic Clamp
PMB-S	13.57	Automation				Pneumatic Clamp
CNC Systems	13.58					
PC-S	13.59	Automation	1/2"	1/2"	1/2"	
MPW 1010	13.60	Automation	1/2"	1/2"	1/2"	
MPW 2010	13.60	Automation	1/2"	1/2"	1/2"	
Other:						
MARC 3 - PAD Welding System	13.61			1.26"		Specialized PAD Welding System

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