

# MACHINE SPECIFICATIONS

## SW SERIES

Item		Unit	BSW325	BSW530	SW645	SW1270
Travel	X axis	mm	350	500	600	1200
	Y axis	mm	250	300	450	700
	Z axis	mm	200	250	300	350
	U axis	mm	50	80	100	150
	V axis	mm	50	80	100	150
Table	Table size (L x W)	mm	560 x 410	710 x 460	868 x 668	1530 x 970
	Max.Piece dimension (L x W x H)	mm	700 x 450 x 200	850 x 500 x 200	1100 x 800 x 250	1600 x 1000 x 310
	Max.Piece weight	kg	350	350	500	1500
Capacity	X / Y feed rate	mm/min	800	800	800	800
	Wire diameter	mm	Ø 0.15 - 0.3	Ø 0.15 - 0.3	Ø 0.15 - 0.3	Ø 0.15 - 0.3
	Wire tension	gf	2000	2000	2000	2000
	Wire spool weight	kg	5/8/16 (opt.)	5/8/16 (opt.)	5/8/16 (opt.)	5/8/16 (opt.)
	Max.Taper angel / Workpiece thinkness	mm	±15/60	±15/60	±15/60	±15/60
	Max.Wire feed rate	mm/sec	400	400	400	400
Machine dimension	L x W x H	mm	2800 x 2800 x 2400	2800 x 2800 x 2500	3400 x 3500 x 2500	5300 x 5000 x 2800
	Weight	kg	2000	2800	3800	7000