

MACHINE SPECIFICATIONS

CNC-P (SINGLE HEAD) SERIES

Item		Unit	P169	P189	P209	P309
Travel	X axis	mm	1600	1800	2000	3000
	Y axis	mm	1000	1000	1000	1000
	Z axis	mm	600	600	600	600
Table	Table size (L x W)	mm	1600 x 1000	1800 x 1100	2000 x 1100	3100 x 1000
	Max.Piece dimension-Flush (L x W x H)	mm	2700 x 1460 x 600	2900 x 1460 x 600	3100 x 1460 x 600	4000 x 1450 x 630
	Max.Piece dimension-Submerge (L x W x H)	mm	2700 x 1460 x 540	2900 x 1460 x 540	3100 x 1460 x 540	4000 x 1450 x 560
	Max.Piece weight	kg	8000	8000	8000	16000
Capacity	Max.Electrode weight	kg	500	500	500	500
	Power input	kVA	16	16	16	16
	Max.Machining current	amp	150	150	150	150
	Distance from work table to electrode plate	mm	670 - 1270	670 - 1270	670 - 1270	760 - 1360
	Max.Dielectric level	mm	550	550	550	570
	Dielectric unit capacity	Liter	3500	3700	4000	6400
	Filter	pcs	4	4	4	4
Machine dimension	L x W x H	mm	5200 x 4620 x 3800	5300 x 4680 x 3800	5500 x 4720 x 3800	7200 x 5500 x 3850
	Weight	kg	9000	10000	11000	16050