

# SPECIFICATIONS

DESCRIPTION	MODEL	SD 16BP	SD 20P	SD 22P	SD 24P/25P	SD 34P
WORK TABLE SIZE	MM	440X225	410X210	410X210	450X260	560X345
	INCH	17.3X8.8	16X8.2	16X8.2	17.7X10.2	22X13.5
MAX. WORKPIECE SIZE	MM	700X410X240	650X420X140	650X420X240	810X510X240	800X520X240
	INCH	27.5X16.1X9.4	25.5X16.5X5.5	25.5X16.5X9.4	31.8X20X9.4	31.4X20.4X9.4
TABLE TRAVEL	MM	300X200	300X200	300X200	400X250/300	400X300
	INCH	11.8X7.8	11.8X7.8	11.8X7.8	15.7X9.8	15.7X11.8
WORK HEAD TRAVEL	MM	160	—	100	100	160
	INCH	6.3	—	4	4	6.3
GUIDE TRAVEL	MM	—	100	100	100	—
	INCH	—	4	4	4	—
RAM SERVO TRAVEL	MM	350	370	370	370	350
	INCH	13.7	14.5	14.5	14.5	13.7
CAPACITY OF DIELECTRIC	LITER	20	20	20	20	20

POWER INPUT	3 $\phi$ , 50/60Hz, 200/220/346/380/415/440/575V
MAX. RATING POWER	4 KVA
MAX. MACHINING CURRENT	25A (50AMP OPTION)
PULSE ON-TIME SETTING	32 STEPS
PULSE OFF-TIME SETTING	32 STEPS
PEAK CURRENT SETTING	16 STEPS
STABILITY SETTING	10 STEPS

NET WEIGHT	APPROX	850Kg	500Kg	550Kg	650Kg	1000Kg
GROSS WEIGHT	APPROX	1100Kg	750Kg	800Kg	900Kg	1250Kg
PACKING DIMENSION (W x L x H)	CM	140X140X220	140X140X220	140X140X220	140X140X220	140X140X220
	INCH	55X55X86.6	55X55X86.6	55X55X86.6	55X55X86.6	55X55X86.6

## \* Standard accessories.

1. Paper filter 10  $\mu$ m : 1pc
2. Tool box & Kit : 1set
3. Ceramics guide  $\phi$  1.0 : 1pc
4. Electrode holder  $\phi$  0.3-3.0 : 1set
5. Electrode pipe  $\phi$  1.0 : 10 pcs
6. Work lamp : 1set
7. Digital readout : X & Y axis
8. Digital panel

## \* Optional accessories.

1. Ceramics guide  $\phi$  0.1~ 6.0mm
2. Electrode holder  $\phi$  0.3-3.0, 0.1 ~ 1.5, 0.5 ~ 6.5mm
3. Auto depth controller
4. Paint cellar
5. Carbide machining circuit.
6. Boost power for 50amp machining
7. Electrode tubes & thread tapping electrodes.
8. Thread tapping device M2~M8.

To assure technological excellence, specifications are subject to change without notice.