

# THE BEST PARTS OF THE AVIATION FLY FROM THE OCEAN

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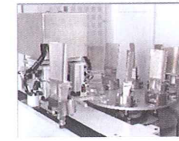
## RIVER 1000

Multi - Axis Gantry Type CNC Drilling EDM with Rotary Table



## RIVER 800

CNC Drilling EDM with Tilting Head



Auto Work - piece Changer System



## RIVER 600

CNC Drilling EDM



## RIVER 3

NC Drilling EDM



## RIVER 300

CNC Drilling EDM



## RIVER 350

CNC Drilling EDM

# Expert in EDM Drilling

Best Selling &  
Popular type



**RIVER 35**  
ZNC Drilling EDM

MODEL NO	Unit	OCT-3020NB / OCT-3020ZB	OCT-3525NA / RIVER 35
Table travel ( X,Y axes )	mm	300 x 200	350 x 250
Work table size	mm	350 x 250	600 x 300
Z axis travel	mm	350	350
W axis travel	mm	200 ( *300 Opt. )	200
Max. workpiece height	mm	180 ( *300 Opt. )	330
Max. workpiece weight	kgs	150	250
Power input		According to local voltage	According to local voltage
Max. current	Amp.	32 ( 64 Opt. )	32 ( 64 Opt. )
Power capacity	KVA	3.8	3.8
Electrode diameter	mm	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )
Machine net weight	kgs	600	800
Depth / Width / Height	mm	1100 x 1000 x 2000	1100 x 1200 x 2100

MODEL NO	Unit	RIVER 1000	RIVER 800	RIVER 600
Table travel ( X,Y axes )	mm	1000 X 1200	800 x 600	600 x 400
Work table size	mm	1200 X 1250	800 x 600	600 x 400
Z axis travel	mm	1000	500	400
W axis travel	mm	700	500	450
Max. workpiece height	mm	1100	500	400
Max. workpiece weight	kgs	3000	1800	800
Power input		According to local voltage	According to local voltage	According to local voltage
Max. current	Amp.	32 ( 64 Opt. )	32 ( 64 Opt. )	25 ( 32 / 64 Opt. )
Power capacity	KVA	6	3.8	3.8
Electrode diameter	mm	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )
Machine net weight	kgs	7000	2500	1100
Depth / Width / Height	mm	4350 x 4250 x 4000	2250 x 2450 x 2520	1030 x 1630 x 1960

MODEL NO	Unit	RIVER 3	RIVER 300	RIVER 350
Table travel ( X,Y axes )	mm	300 X 200	300 X 200	350 X 250
Work table size	mm	350 X 250	350 X 250	600 X 300
Z axis travel	mm	350	350	300
W axis travel	mm	200 ( *300 Opt. )	200 ( *300 Opt. )	450
Max. workpiece height	mm	180 ( *300 Opt. )	180 ( *300 Opt. )	330
Max. workpiece weight	kgs	150	150	250
Power input		According to local voltage	According to local voltage	According to local voltage
Max. current	Amp.	25	25 ( 32 / 64 Opt. )	25 ( 32 / 64 Opt. )
Power capacity	KVA	3.8	3.8	3.8
Electrode diameter	mm	0.2 ~ 3.0	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )	0.1 ~ 3.0 ( 3.1 ~ 6.3 Opt. )
Machine net weight	kgs	600	600	800
Depth / Width / Height	mm	1100 x 1000 x 2000	1100 x 1000 x 2000	1200 x 1200 x 2100

MODEL NO	Unit	RIVER 45
Table travel ( X,Y axes )	mm	450 X 350
Work table size	mm	600 X 376
Z axis travel	mm	350
W axis travel	mm	200
Max. workpiece height	mm	360
Max. workpiece weight	kgs	600
Power input		According to local voltage
Max. current	Amp.	32 ( 64A Opt. )
Power capacity	KVA	3.8
Electrode diameter	mm	0.1 ~ 3.0 ( 3.0 ~ 6.3 Opt. )
Machine net weight	kgs	1300
Depth / Width / Height	mm	1520 x 1620 x 2230



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▶ ( \*300 Opt. ) Distance from work table to edge of guide

▶ Due to continuous research and development, all specifications and design characteristics are subject to change without prior notice.