

FH40 - 60/6A

BEAUMONT

Machine Tool	FH40/6A	FH60/6A
Maximum workpiece height	813 mm (32")	813 mm (32")
Max workpiece weight	499 Kg (1,100 lb.)	1497 Kg (3,300)
Travel of X/Y axes	1,016 x 508 mm (40" x 20")	1,524 x 762 mm (60" x 30")
Travel of W axis	610 mm (24")	610 mm (24")
Travel of Z axis	660 mm (26")	701 mm (27.6")
Electrode diameter	0.10 - 3 mm (0.004" - 0.118")	0.10 - 3 mm (0.004" - 0.118")
Axes controlled	W, Y, Z & W	W, Y, Z & W
Work table size	1,117.6 x 508 mm (44 x 20")	1,727.2 x 762 mm (68 x 30")
Machine size	TBD	TBD
Machine weight	4,536 Kg (10,000 lb.)	6,804 Kg (15,000 lb.)

Dielectric Tank (option)	
Tank Capacity	180L
Filter	5 micron
Deionizer & Chiller Unit	AUTO

Standard Accessories

Ion exchange resin 10L(S)
Electrode Stabilizer
Guide & Electrode Holder Tooling
Auxiliary Pump
Filter Pump
64 Amp Power Supply

Options

X, Y, Z & C Axis Scale
Robotic Tool & Guide Changer (30 positions)
Complete Turnkey w/ Tooling
Breakthrough Technology
Shaped Hole Technology
Rotary Table (one or two axis)



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