

V500 G Plus

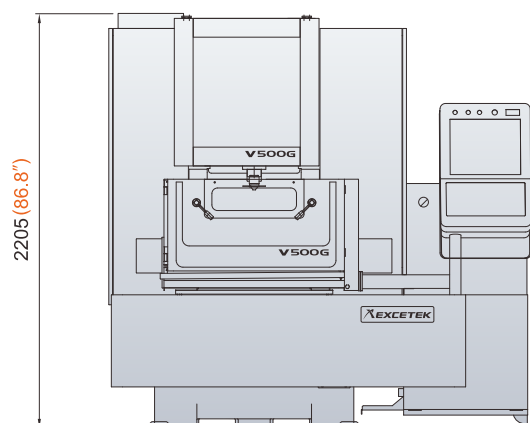
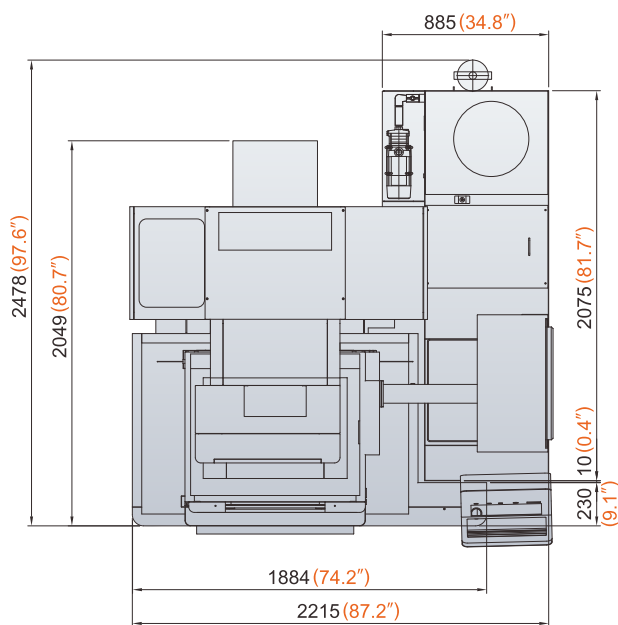


Machine Tool V500G Plus

Maximum workpiece (mm)	850 x 600 x 255 mm (33.5" x 23.6" x 10")
Max workpiece weight	600 kg (1323 lb)
Travel of X/Y axes	500 x 300 mm (19.7" x 11.8")
Travel of U/V axes	120 x 120 mm (4.7" x 4.7")
Travel of Z axis	260 mm, 310 mm (10.2", 12.2") (Submerged height 220 mm (8.7"))
Wire diameter	0.15~0.3 mm (0.006" ~ 0.012")
Number of axes controlled	5 Axis AC servo motor
Max taper angle	±26°/100 mm (±26°/3.9") (with wide diamond guide and nozzle)
Machine size	2215 x 2480 x 2205 mm (87.2" x 97.6" x 86.8")
Machine weight	3500 kg (7716 lb)

Dielectric Tank

Tank Capacity	750L
Paper Filter	2 pcs
Deionizer & Chiller Unit	AUTO



Standard Accessories

- Ion exchange resin 10L(S)
- Paper filter x 2 pieces
- Diamond guide x 2 pieces
- Upper & Lower Flushing nozzle x 4 pieces
- Power contact x 2 pieces
- Brass wire Ø0,2 or Ø0,25 5kg x 1 wheel
- Wire alignment jig x 1 piece
- Clamping tool x 1 set

Option

- X Y axis Linear scale
- AWT
- AVR
- City power Transformer
- Jumbo Feeder 50kg



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