



EXCETEK V1280

Call for pricing

[1-815-597-5341](tel:1-815-597-5341)

Designed to take larger work pieces, up to 4,000 kg with three Z-axis configurations available.

- Maximum option of Z-axis extend to 800 mm.
 - Rigid U, V truss design
- Stainless steel work table with hardness HRC 50°.
 - High response AC servo motor for guaranteed accuracy.
 - Extra wide machine base.
 - Water cooled lower arm prevents thermal expansion caused by heat buildup for improved accuracy.

STARTING AT \$202,900

SKU: N/A

Category: [New Machines](#)

ADDITIONAL INFORMATION

Travel of Z Axis	19.7 in
Wire Diameter	.008~.013 in
Max Workpiece Size	65 x 47.25 x 19.50 in
Travel of X/Y Axes	47.25 x 31.50 in
Machine Size	173.6 x 148.2 x 101.8 in
Travel of U/V Axes	10.24 x 10.24 in
Max Workpiece Weight	8819 lbs
Machine Weight	23,369 lbs (Z500) / 23,920 lbs (Z600) / 25,574 lbs (Z800)
Number of Axes	5
*Travel of Z Axis Option	600/800 mm (Submerged height 560/800 mm)
Water Tank Capacity	792 gal (Z500) / 872 gal (Z600) / 1,057 gal (Z800)
Max Taper Angle	±30°/ 3.94 in with wide diamond guide and nozzle
Power Needed	220 v +5%, 3 Phase, 60 HZ
Total Power Required	39.4 A (15 KVA)
Air Required	100 psi