

# V650G

Optimum flexibility



## SPECIFICATIONS

Maximum workpiece (mm)	1000 x 700 x 345 mm 39.4" x 27.6" x 13.6"
Max workpiece weight	800 kg 1764 lb
Travel of X/Y axes	650 x 400 mm 25.6" x 15.7"
Travel of U/V axes	160 x 160 mm 6.3" x 6.3"
Travel of Z axis	350 mm (Submerged height 310 mm) 13.8" (Submerged height 12.2")
Wire diameter	0.15~0.3 mm 0.004"~0.012"
Number of axes controlled	5 Axis AC servo motor
Max taper angle	±30°/100 mm ±30°/3.9" (with wide diamond guide and nozzle)
Machine size	2520 x 2720 x 2290 mm 99.2" x 107.1" x 90.2" (89")
Machine weight	4400 kg 9700 lb
Water tank capacity	850 L

\* Travel of Z axis (Option): 410 mm 16.1" (Submerged height 410 mm 16.1")

## DIMENSIONS

