

Suregrave Wizzard 12



**10 YEAR
WARRANTY
+ GUARANTEED
PART EXCHANGE
VALUE**



The Wizzard 12 is the world's most popular engraving system with over 17,500 variants installed to date. Today's Wizzard 12 is as compact as the original but has been redesigned with an increased work area of 305 x 305mm. Fitted with the latest Hi Drive controller it delivers industry leading production. Another feature of the digital Hi Drive controller is its extremely low power consumption making Suregrave the right choice for the environment too. Despite its large work area the machine takes up little more than 500 x 600mm (nominal) making it the ideal machine where space is at a premium.

With its quiet high speed spindle the Wizzard 12 is suitable for use in retail, office or workshop. A cockpit style safety cover is available which stops the machine if lifted during operation, satisfying health and safety considerations where they apply.

Fitted with an industrial T-slot table as standard and a centre opening vice available as an option, the Wizzard 12 is ideal for signs, badges, labels or gifts.

Operation is via a virtual control panel displayed on your computer screen. Choose from SureLab Lite or Professional software depending upon your requirements.

Capacity (mm) Material and work method guide

Flat 305 x 305 x 45 Cylindrical N/A	Static Diamond	Rotating Diamond	Carbide Cutter	Cylindrical Option	Considerations & Comments
Personalisation & Retail					
Paper & card					Laser recommended (from p.41)
Textiles					-/-
Leather					-/-
Rubber stamp					-/-
Badges and labels			✓		Recommend swarf extraction accessory
Gifts	✓	✓	✓		Choose centre vice accessory & appropriate jigs
Pens, tubes and darts	✓				Mark along length, see Rotation S for cylindrical (p.41)
Trophy plates and awards	✓				Choose centre vice accessory
Cups and Tankards					Consider Rotation S (p.41)
Jewellery	✓		✓		Can personalise or cut out name drops etc
Inside/outside rings & bangles					Consider Rotation S (p.41)
Glass		✓			Consider Rotation S to cut round circumference (p.41)
Signage					
Indoor/outdoor Signs			✓		Recommend swarf extraction accessory
DDA Signs (Braille & Tactile)			✓		Choose Braille & Tactile sign kit accessory
Brass plates and signs	✓		✓		Recommend swarf extraction accessory
Stainless plates and signs	✓	✓	✓		For deep engraving or high volume see 2516i (p.41)
Industrial Applications					
Dials and scales			✓		Use T-Slot table
Direct part marking	✓		✓		For high volume/integration consider Suregrave DPM
Serial number plates	✓		✓		-/-
Bar codes			✓		Laser recommended
Control panels			✓		Outside of machine coverage, see 2516i (p.41)
3D			✓		Consider 2516i or SureCam (p.41/46)
Stencil cutting			✓		
Steel dies					Consider 2516i with high speed spindle (p.41)
Spark erode dies					Consider 2516i (p.41)

Warranty and Guaranteed Part Exchange is subject to annual service (detailed on page 59). Exclusions apply.



SUREGRAVE®

QUALITY AND SERVICE

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