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# \*S LASER

## **G3015J 3kW Flat Bed Laser**

4kW also available

HAN'S LASER

The HAN's Laser J Series is a fully enclosed, compact and economical laser machine, perfect entry-level metal cutting, working with metal up to 14mm MS. Suitable for cutting mild steel,

stainless steel, aluminum, brass and alloy metals.

### Features include:

**Fully enclosed** 

Over – under twin table exchange Includes: 1 x Focus Lens, 1 x Collimation Lens, 1 x Protection Lens, 2 x Ceramic, 8 x Nozzles

#### **Transmission System**

High precision linear rail - ROUST - China High precision helical rack - SVAROG - China High precision reducer - SVAROG - China Servo motor and drive - INOVANCE -China

#### Safety

- Enclosed sheet metal guards around the cutting area
- · Light curtain guard around the table change area

#### **Metalix Nesting Software**

- One licence key
- Import drawings files
- Fast batch processing
- Powerful graphics

#### **Laser Head**

- HAN'S model AFCH20
- **Automatic focus**

Working Area	X - 3000mm Y - 1500mm
Load capacity	600kg Max. 14mm MS
Positioning accuracy (X/Y)	±0.05mm/m
Repeatability (X/Y)	±0.03mm
Max. positioning speed (X/Y)	100m/min
Max. acceleration (X/Y)	1.2G

**G3015J Specifications** 

#### Controller

- HAN'S control 801
- Intel 4-core High Performance CPU
- Windows 10 Operating System
- 19" LCD screen

#### **Laser Power**

- Hans Laser Source 3kW II
- Mild steel: 14mm
- Stainless Steel: 10mm
- · Aluminium: 6mm



Our stock G3015J 3kW machine is arriving early January 2024. This package includes a **DONALDSON** Fume & Particle Filter

Starting from \$193,700 + GST 3000mm x 1500mm - 3kW