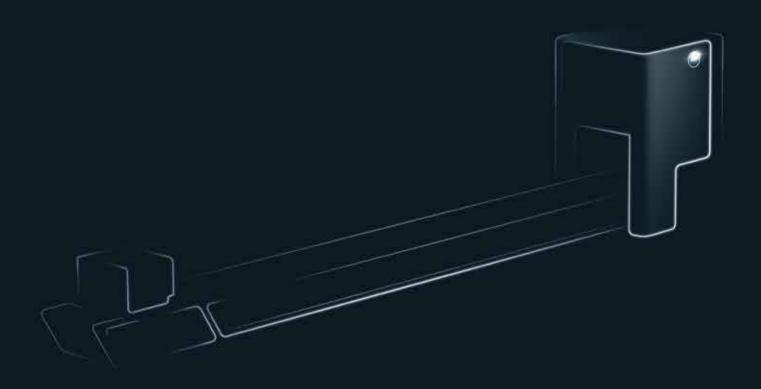
K Series

Entry-level tube laser cutting machine





Australian Distributors

Hare & Forbes Machineryhouse Sydney - Melbourne Adelaide - Brisbane - Perth

Ph: 1300 202 200

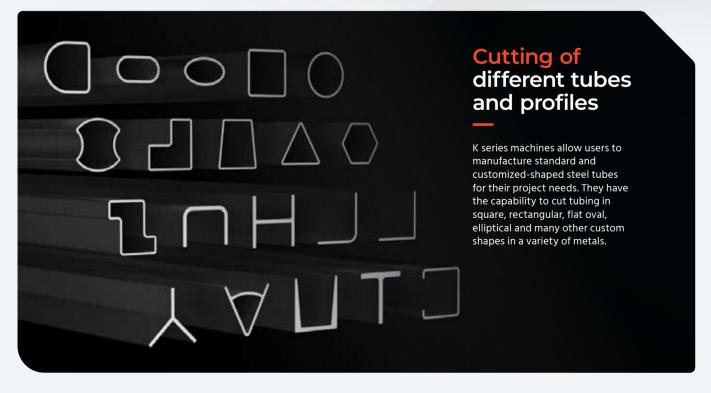






K Series, Entry-Level Tube Laser Cutting Machine





Cut costs, not quality.

AUTOMATION

Automation makes operations easier. K series exhibits high productivity thanks to Bodor's automation devices like K-Loader and K-Trans. Automation optimizes material flow and boosts output of the production line.

HIGH LEVEL OF SAFETY

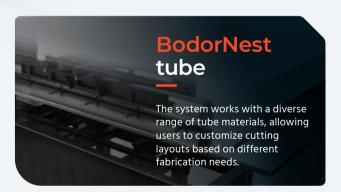
Enjoy the ease of operation. K series enhances operating safety for all production runs through providing great accessibility to all working areas.

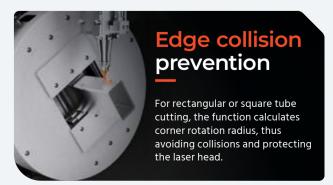
FAST CUTTING

No compromises on speed. K series achieves a maximum feeding speed of 100m/min and a chuck rotating speed of 130r/min.



Intelligent chuck Chuck K series' pneumatic chucks are well-suited for stable performance in dynamic applications. Each of the two chucks is able to complete clamping in just 2 seconds with a strong chucking force. It also reduces scrap to only 45 mm, limiting waste and facilitating regular on-site maintenance.

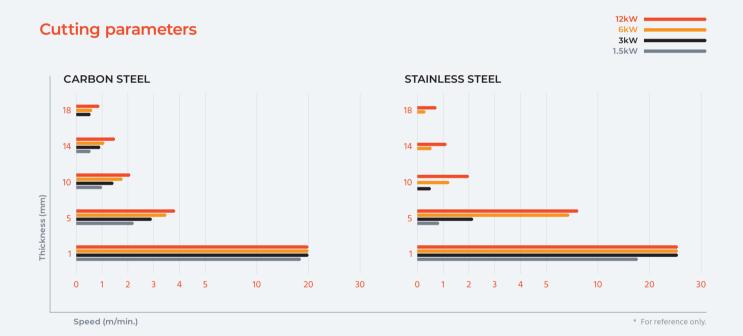




* Certain functions or components mentioned in this document are optional and may not be included in the standard version of the product.

recnnical specifications	KI	K2	K3	K5
LASER POWER	1.5kW / 3kW / 6kW	1.5kW / 3kW / 6kW	3kW / 6kW	6kW / 12kW
TUBE SIZE RANGE	Ф6mm~Ф120mm □6mm~□110mm	Φ8mm~Φ230mm □8mm~□230mm	Φ25mm~Φ356mm □25mm~□356mm	Ф150mm~Ф500mm □150mm~□500mm
MAXIMUM TUBE LENGTH	6500mm	6500mm/9200mm	6500mm/9200mm/ 12000mm	12000mm
MAXIMUM TUBE WEIGHT	80kg	300kg	500kg	12000kg
X/Y-AXIS POSITIONING ACCURACY	0.05mm/m	0.05mm/m	0.05mm/m	±0.05mm/m
X/Y-AXIS REPOSITIONING ACCURACY	0.03mm	0.03mm	0.03mm	±0.03mm

^{*} For complete details, please reach out to our sales team at sales@bodor.com.



Cutting samples



5 Years of Premium Warranty

For three Bodor core components

BodorThinker Control System

BodorPower Laser Source

BodorGenius Laser Head

Streamline your integration and quality assurance.

INTEGRATED PRODUCTION

Unified origin for stable and efficient quality

INTEGRATED DESIGN

High industrial integration, perfect system compatibility

INTEGRATED TESTING

Rigorously tested for ultimate performance

INTEGRATED DELIVERY

Package and shipped as a whole for enhanced quality

For further machine specs and information and enquires please contact Hare & Forbes Machineryhouse.

www.machineryhouse.com.au

Phone: 1300 202 200



Sydney: (02) 9890 9111 Mon - Fri 8:00am - 4:30pm Sat - 8:30am - 12:30pm Melbourne: (03) 9212 4422 Mon - Fri 8:00am - 4:30pm Sat - 8:30am - 12:30pm Adelaide: (08) 9373 9969 Mon - Fri 8:00am - 4:30pm Sat - 8:30am - 12:00pm Brisbane: (07) 3715 2200 Mon - Fri 8:00am - 4:30pm Sat - 8:00am - 12:00pm Perth: (08) 9373 9999 Mon - Fri 8:00am - 4:30pm Sat - 8:30am - 12:30pm