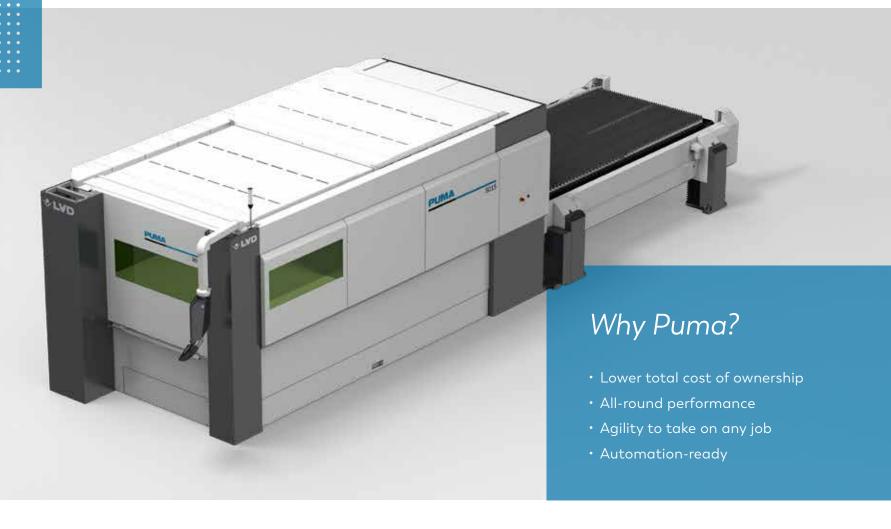
Fiber laser cutting machine

PUMA

TOTAL SOLUTION FOR COST-EFFECTIVE LASER CUTTING





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LOWER TOTAL COST OF OWNERSHIP

Built by LVD's Global Manufacturing network, Puma focuses on getting the job done, utilising field-proven production methodologies in a lower-cost design. The machine features cost-effective components selected for their quality and reliability, such as a Maxphotonics fiber laser source and a Tongfei chiller.

Lower purchase, operating and spare parts costs will ultimately reduce the cost per part.



AGILITY TO TAKE ON ANY JOB

Designed for cost-effective operation, Puma doesn't compromise on versatility and offers peace of mind that your cutting operations will run smoothly. The machine features options that increase its capacity.

- The automatic nozzle changer increases throughput by quickly performing nozzle changes, inspection and cleaning.
- The CADMAN-L software releases the full potential of the machine, including optimised sheet utilisation and collision avoidance.



AUTOMATION-READY

Puma is compatible with all of LVD's MOVit Laser Automation systems, including:

- Load-Assist
- Compact Tower
- · Flexible Automation
- Tower Automation System
- Warehouse Automation System



Puma provides all-round performance at an affordable price point, processing a wide range of material types and thicknesses with high repeatability.

Machine accuracy is ensured by the welded steel frame construction, a feature of all LVD flatbed lasers. It provides maximum stability and minimises deformation caused by high acceleration.





INTEGRATED SHUTTLE TABLES

An automatic shuttle table system ensures smooth movement and uninterrupted part

SPECIFICATIONS

- Sheet size formats: 3050 x 1525 mm, 4065 x 2035 mm, 6160 x 2035 mm
- Laser power: 3. 6 or 12 kW
- Icon-driven 19" IVD Touch-L control



LVD Company nv, Nijverheidslaan 2, B-8560 GULLEGEM, BELGIUM Tel. +32 56 43 05 11 - marketing@lvdgroup.be - www.lvdgroup.com For full address details of your local subsidiary or agent, please visit our website.