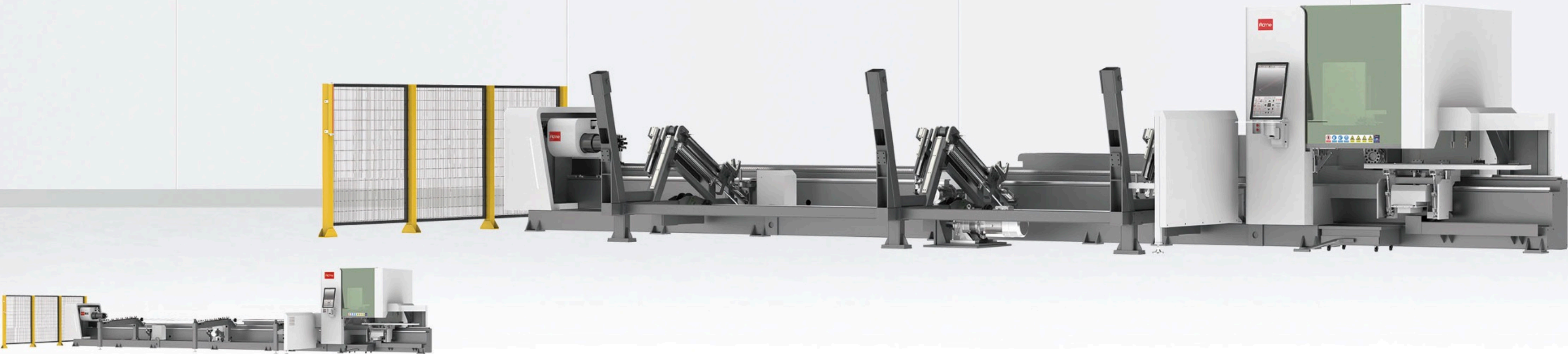


► SIDE-MOUNTED LASER TUBE CUTTING MACHINE

*The bed size of the VF series models is 6 meters as standard.



Scan Watch the Video



⚙ Provides an ideal solution for small-sized pipes and profiles.

VF Series

Fast Speed Small Pipe Bevel Cutting Laser Tube Cutting Machine

- Zero Pendulum length 45° bevel technology: The laser head nozzle is positioned at the rotation center, eliminating the need for back-and-forth feeding of pipes, thus avoiding deformation caused by repeated clamping during material handling.
- Rich bevel cutting processes: Adapts to various bevel types without the need for secondary processing, making welding more convenient.
- Motion acceleration can reach up to 1.5G with fast response speed. The chuck rotation speed is high, up to 200 r/min, ensuring excellent dynamic performance.
- The middle chuck can move forward to avoid obstacles, improving cutting precision and reducing waste material. The minimum waste length is just 35mm.

Model	VFKA120	VFH120	VFKA180
Laser power	1-6kw	1-6kw	1-6kw
Tube diameter	8-120mm	8-120mm	10-180mm
Processable pipe length	≤6800mm	≤6800mm	≤6800mm
Cutting end material	≥35mm/≥0mm	≥35mm/≥0mm	≥35mm/≥0mm
Chuck speed	200r/min	200r/min	100r/min
Dimension	10990*3594*2145mm	10990*3710*2145mm	10990*3594*2145mm
Tube Types	Squarepipe, roundpipe, rectangularpipe, I-beam, H-beam, anglesteel, channelsteeland specialpipefittings, etc.		

*Product appearance, parameters, performance description, comparison data is for reference only, the final in kind shall prevail!