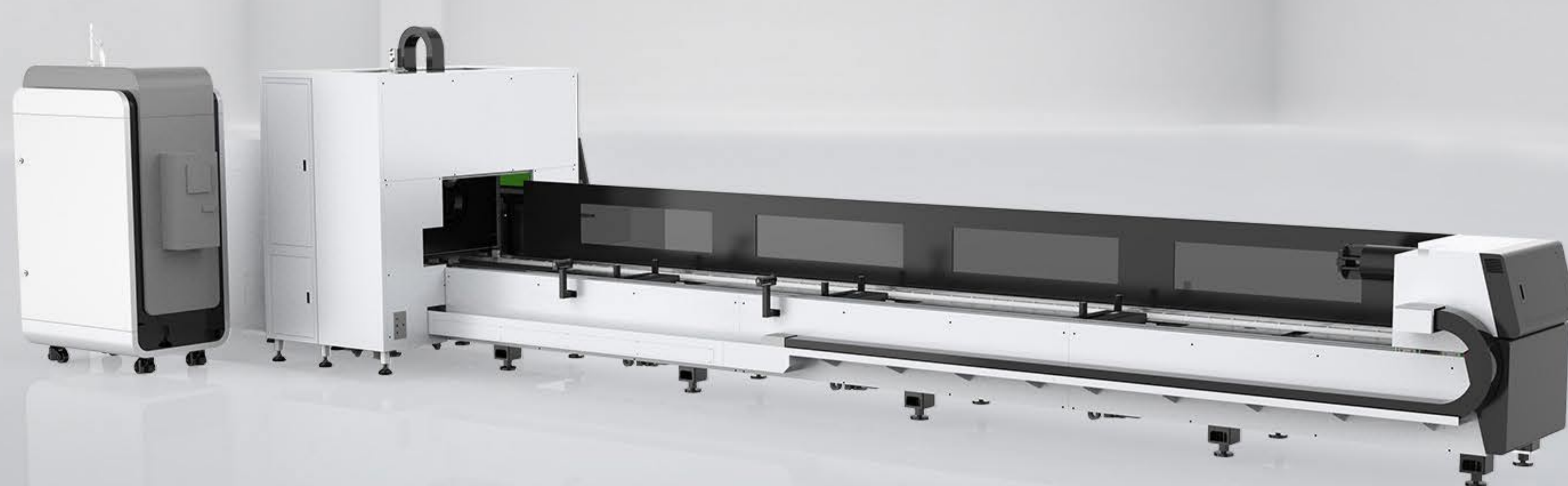


# GKS 6024T2

## Professional Tube Laser Cutting Machine



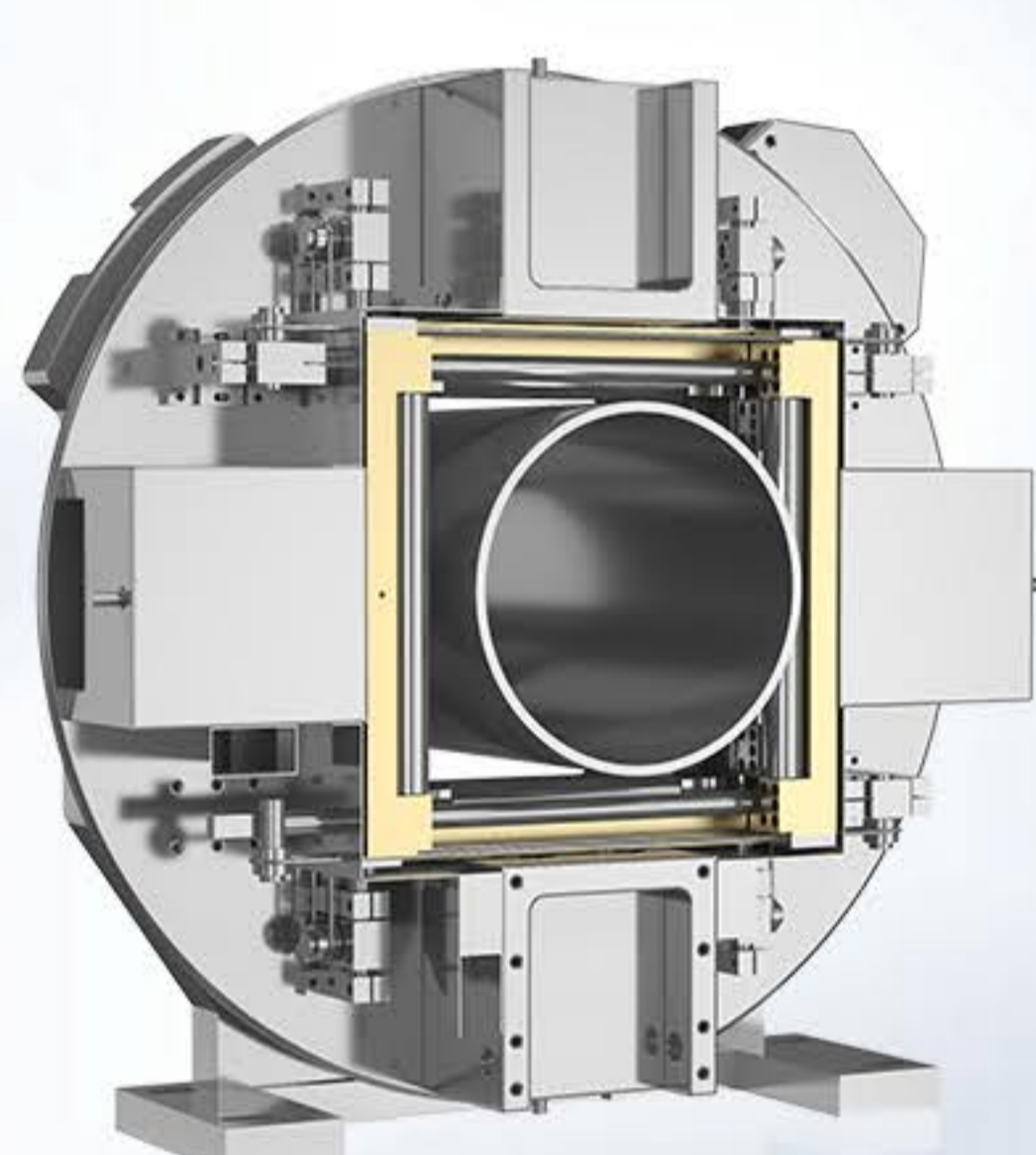
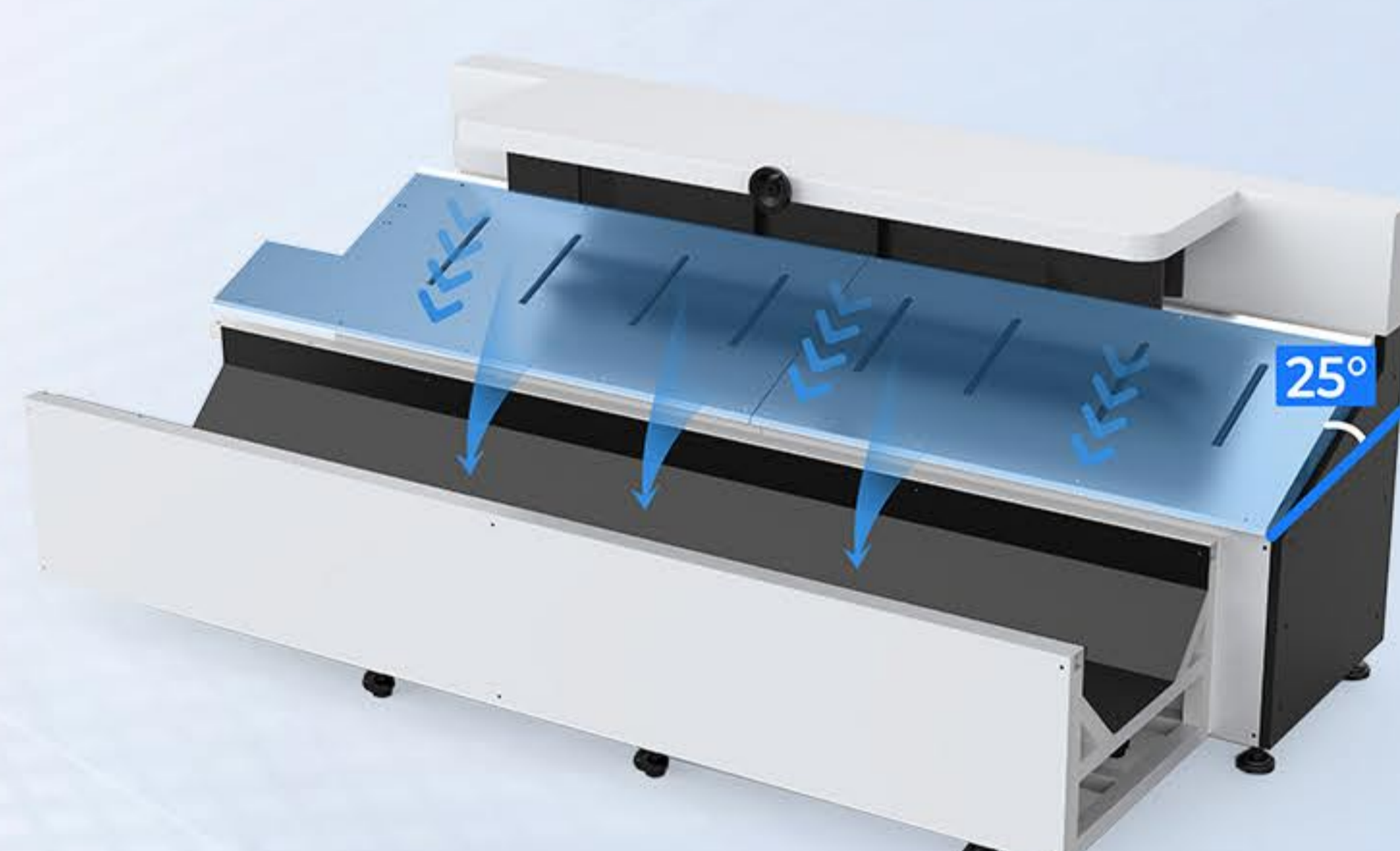
### Higher Accuracy For Slender Tube

The follow-up support module adopts up and down + left and right directions to support the pipe at the same time, so that the slender pipe is clamped more firmly



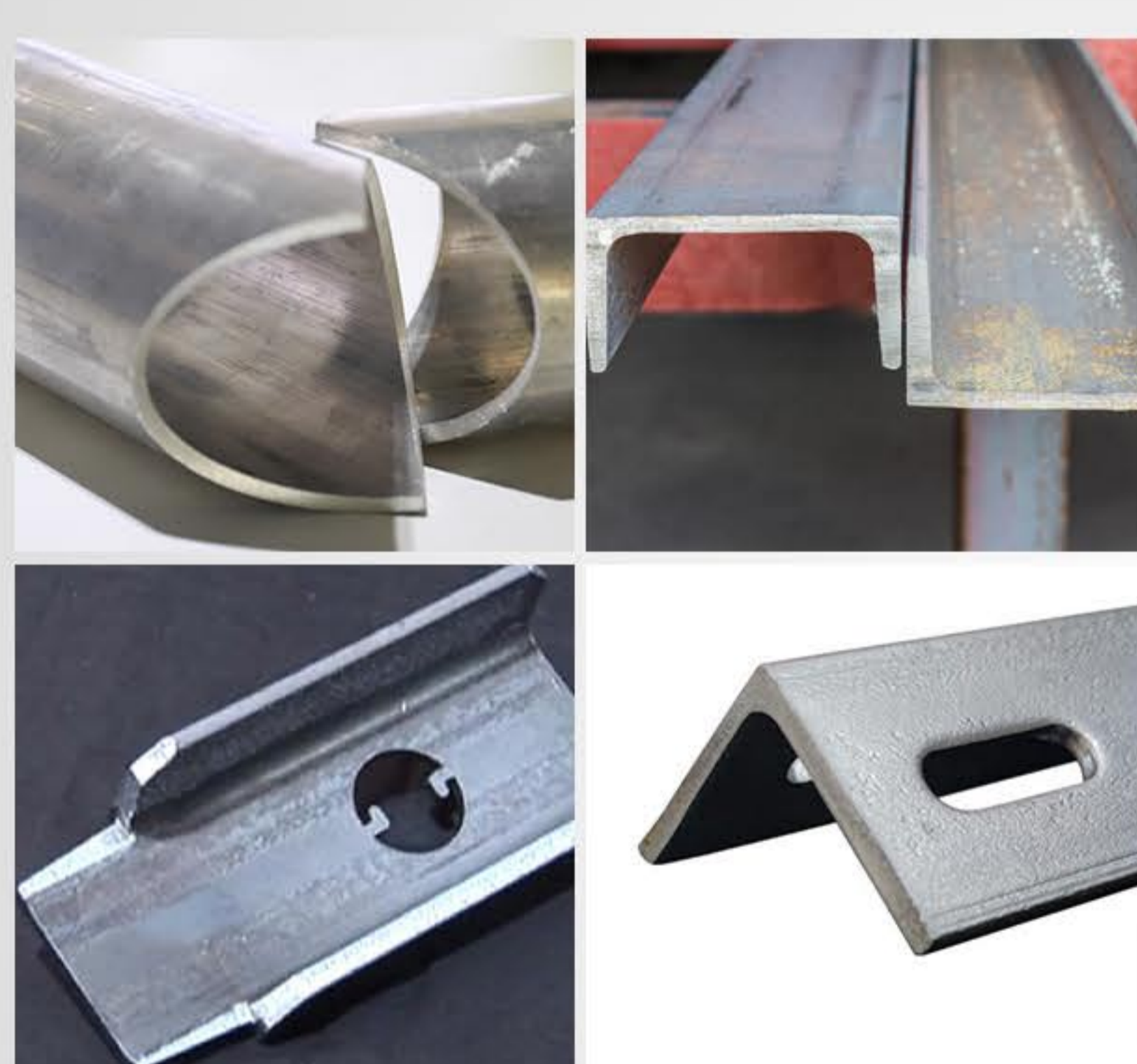
### Unloading Rack

The inclination angle of the unloading rack is 25°, and the cut materials will automatically fall into the finished product collection box.



### Large Bearing Capacity

The chuck has a wide clamping range and a large bearing capacity. Equipped with 240 specification pneumatic square chuck, the maximum bearing capacity is 300KG.



### Industry Applications

Professional tube fiber laser cutting machine—GKS-6024T2 is used for cutting square tube, rectangular tube, oval tube, waist type tube, hexagonal tube; square tube  $\Phi 20 \times 20$ - $\square 240 \times 240$ mm, Round tube and square tube  $\Phi 20$ - $\Phi 240$ mm, H steel#10-#18 U-steel tube #5-#18 L-steel tube #4-#16 thickness of 0.5-10mm carbon steel tube, 0.5-10mm stainless steel tube.

## PRODUCT PARAMETERS

Machine Model	GKS-6024T2
Laser power	1500W 2000W 3000W 4000W 6000W
Pipe processing range	Round pipe: $\Phi 20$ -240mm , Square pipe: $\square 20$ -240mm
Chuck maximum speed	100r/min
Maximum idling speed	100m/min
Maximum acceleration	1G
X/Y axis positioning accuracy	$\pm 0.05$ mm/m
X/Y axis repeat positioning accuracy	$\pm 0.03$ mm
Maximum load-bearing capacity of a single pipe	About 300kg
Minimum length of tailings	100mm

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