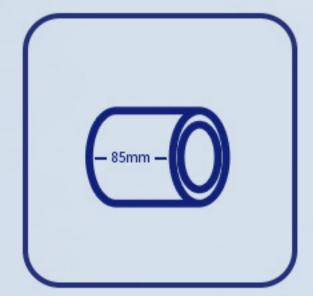


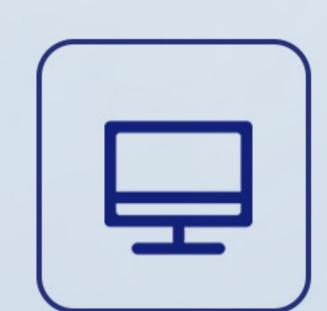
# R3/R3 PLUS 1500-4000W

Economical Tube Laser Cutting Machine





Cut with **Short Tailing** 



**HSG-X** Bus-based Control System

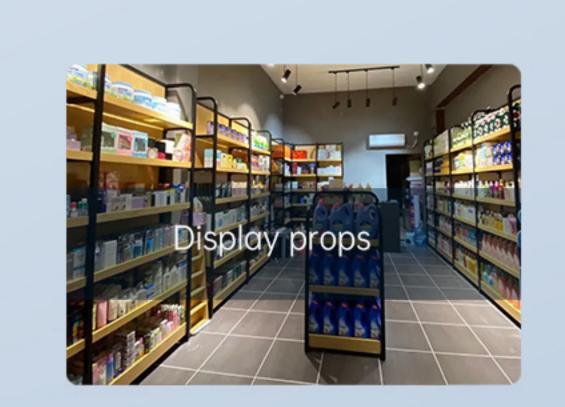


**DIN6 Transmission** Precision

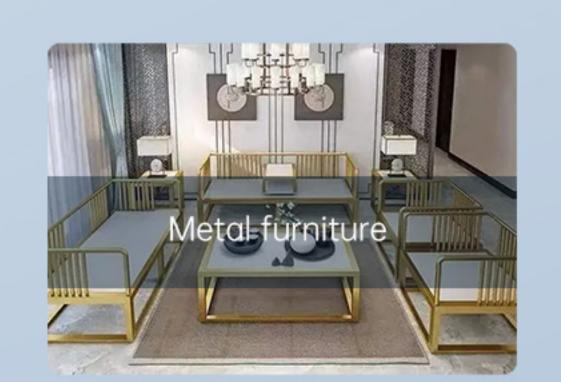


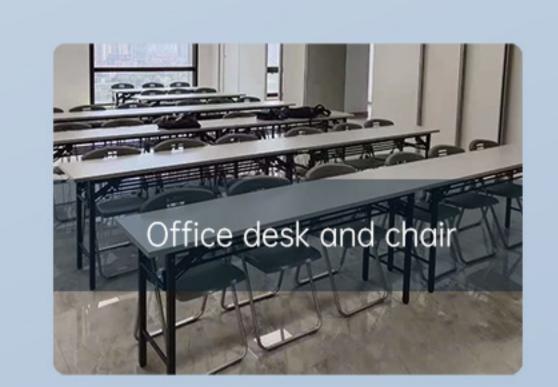
40HQ Standard **Container Transport** 

## Applicable Industry

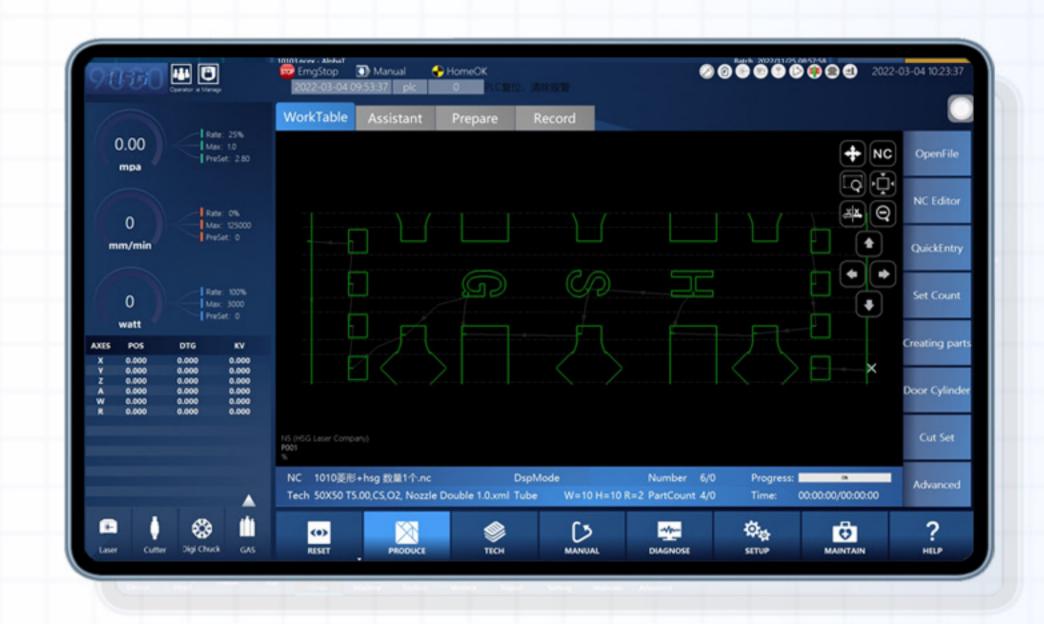






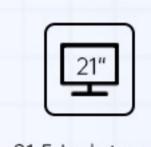






# HSG-X Bus-based Control System

HSG-X control system is bus-based and self-developed by HSG Laser. With intelligent and easy-to-operate service, it can offer users effective solutions to address problems of difficult operation, low efficiency and high costs.









21.5-inch touch screen with concise

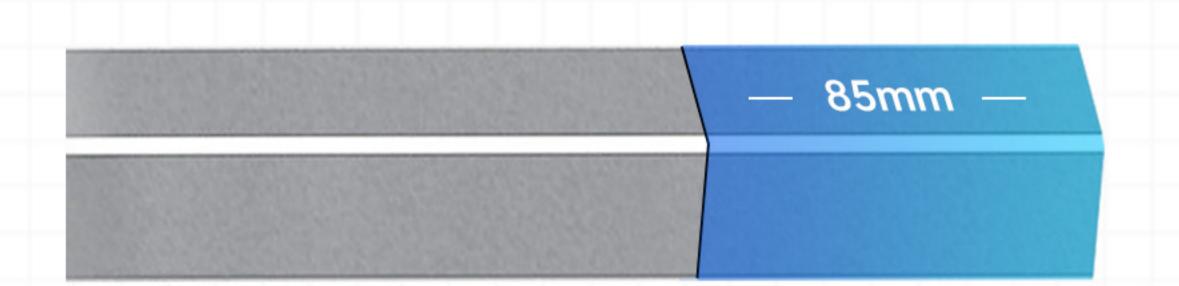
Monitor core components in real time and give early alarm

Detect tube deviation if needed

Click to create processing report

#### **Cut with Short Tailing**

Due to front chuck avoidance cutting, its tailing is only 85mm and material utilization is greatly improved.





# 40HQ Standard Container Transport

The machine is shipped in a 40HQ standard container, saving overseas freight for customers.

## Technical parameter

Model	R3	R3 PLUS
Power		1500-4000W
X/Y-axis positioning accuracy		±0.05mm/m
X/Y-axis repositioning accuracy		±0.03mm
Rotating speed of chucks		90r/min
No-load speed		90m/min
Round tube	Ф20-219mm	Ф20-325mm
Square tube	20*20-150*150mm	□20*20-230*230mm
Weight of single tube	150kg	200kg

<sup>\*</sup>The product appearance, parameters, performance description and comparison data displayed on this page/video/picture are all from the internal laboratory of HSG Laser Factory. The testing and testing of the company's own products are for reference only, and the data provided by the sales staff shall prevail.