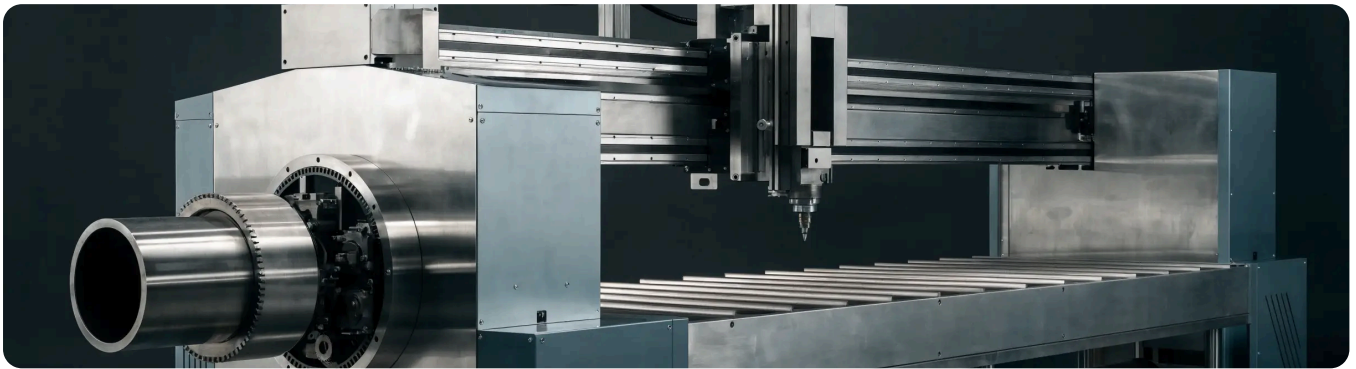


# Gloria TCX Series Tube Cutter

THE SEAL OF ASSURANCE



A dedicated tube and pipe laser cutter for 3 or 6 metre lengths at up to 3 kW, with purpose built tube handling and a Bochu head. Position accuracy holds at or under 0.04 mm for clean, repeatable cuts across a range of profiles. The straightforward choice when most of the work is tube rather than sheet.

## SPECIFICATIONS

Laser power	<b>1 / 1.5 / 2 / 3 kW (up to 3 kW)</b>	Tube length	<b>3 / 6 m</b>
Laser source	<b>IPG / Raycus fiber</b>	Wavelength	<b>1080 nm</b>
Cutting head	<b>Bochu</b>	Position accuracy	<b>&lt;= 0.04 mm</b>
Min line width	<b>&lt; 0.12 mm</b>	Acceleration	<b>2 G</b>
Cooling	<b>Water cooling</b>	Drive	<b>AC servo motor</b>
Working voltage	<b>AC 420V</b>		

## APPLICATIONS

Tube and pipe cutting · Profile cutting · Round, square and rectangular section work

## INDUSTRIES

Metal fabrication · Furniture · Automotive · Structural

## ENQUIRE

**WhatsApp / Email**  
enquiries@rikosys.com

**Base**  
ANC Free Zone, Ajman, UAE

**Request**  
Ask for a quote or full spec