

TUBE METAL LASER CUTTING MACHINE

TP65S SERIES PROFESSIONAL BEVEL CUTTING

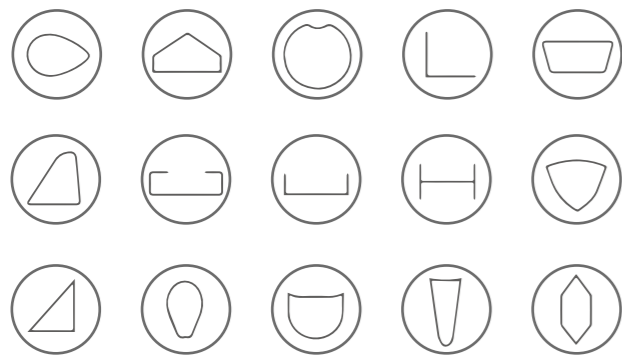


Technical Parameter	TP65S
Laser Power	1500-6000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	140m/min
Chuck Rotating Speed	120r/min
Max. Acceleration	1.2G
Processable Materials	Round tube: φ20-254mm; square tube: 20*20mm-200*200mm
Pipe Length	6500mm
Weight Of Single Tube	200kg
Bevel Processing	Yes
Chuck Type	Intelligent digital chuck

TS65 SERIES ALL-POWERFUL



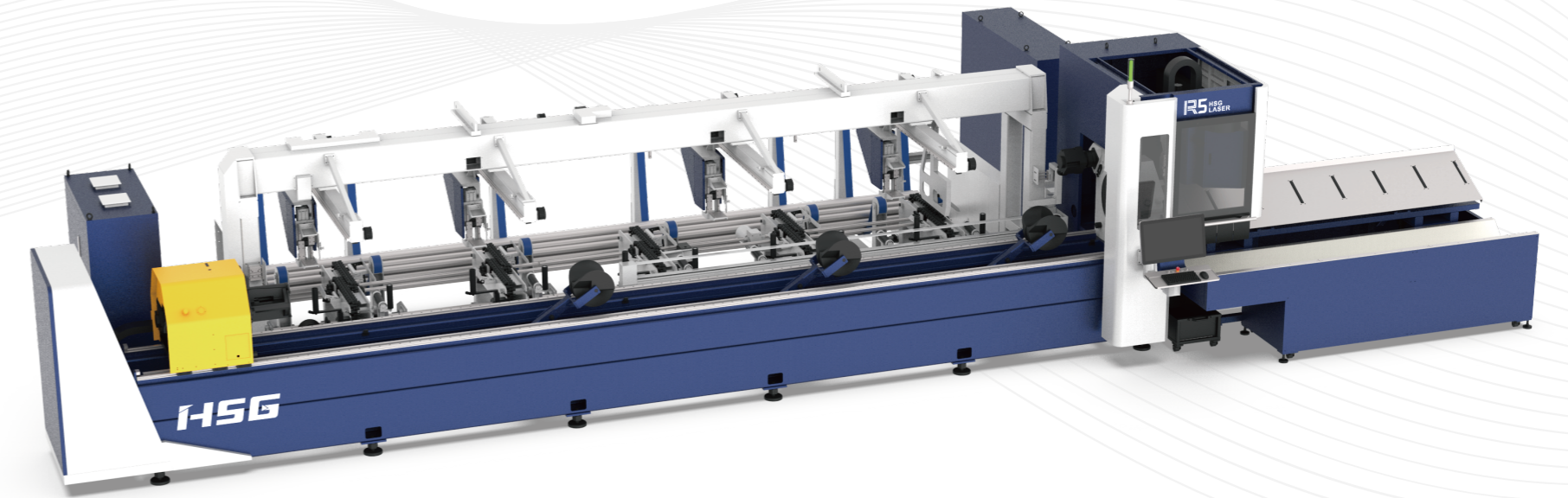
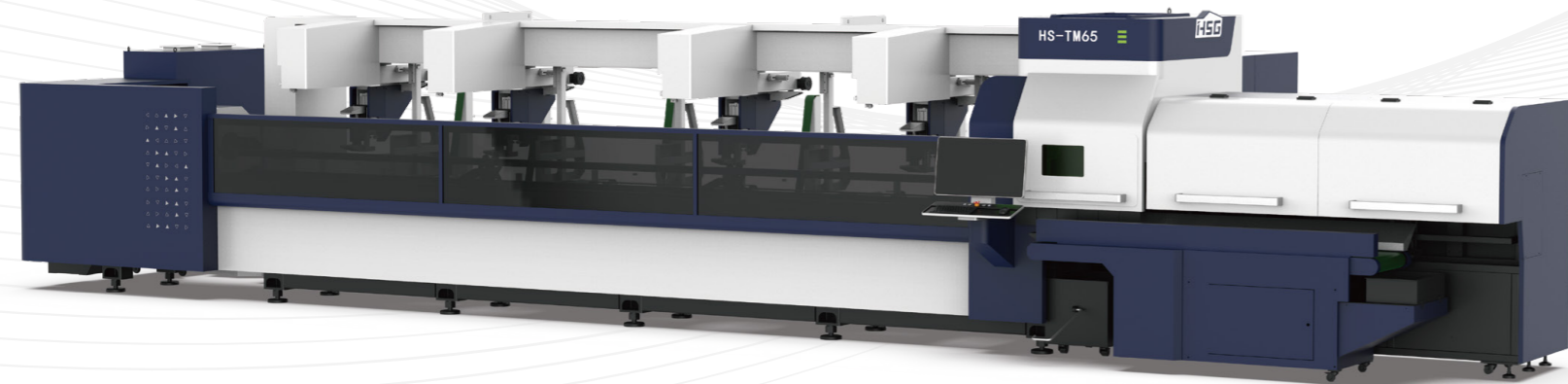
EASY TO CUT CONVENTIONAL AND SPECIAL-SHAPED TUBES



Technical Parameter	TS65
Laser Power	1500-6000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	120m/min
Chuck Rotating Speed	120r/min
Max. Acceleration	1.2G
Processable Materials	Round tube:Φ12-254mm; square tube: 12*12-200*200mm; Rectangular Tube: 12-200mm
Pipe Length	6500mm
Weight Of Single Tube	200kg
Bevel Processing	No
Chuck Type	Intelligent digital chuck

TM65 SERIES TINY TUBE

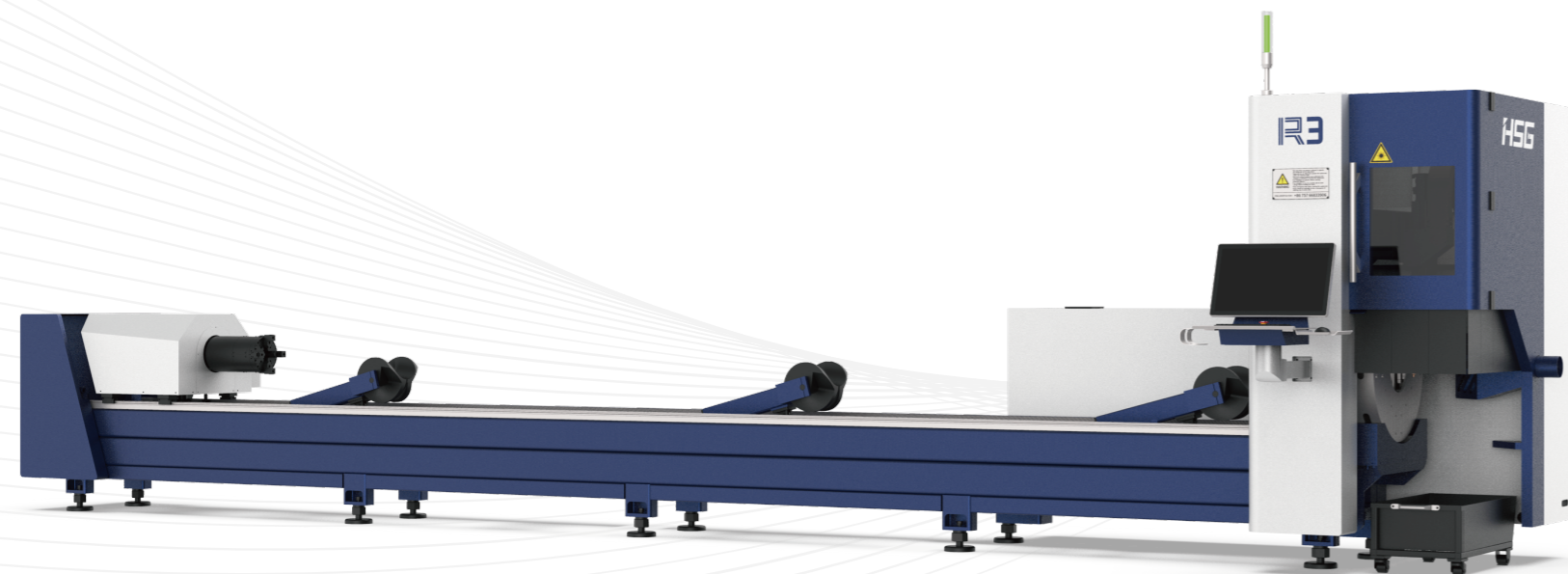
R5 SERIES FULL-AUTOMATIC



Technical Parameter	TM65
Laser Power	1500-6000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	140m/min
Chuck Rotating Speed	200r/min
Max. Acceleration	1.2G
Processable Materials	Round tube:φ10-100mm; square tube: 10*10-70*70mm; rectangular tube: 10-70 (side length)
Pipe Length	6500mm
Weight Of Single Tube	50kg
Bevel Processing	No
Chuck Type	Common pneumatic chuck

Technical Parameter	R5
Laser Power	1500-4000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	100m/min
Chuck Rotating Speed	100r/min
Max. Acceleration	1.0G
Processable Materials	Round tube: φ20-254mm; square tube: 20*20mm-200*200mm;
Pipe Length	6500mm
Weight Of Single Tube	200kg
Bevel Processing	No
Chuck Type	Common pneumatic chuck

R3 SERIES ECONOMICAL



Technical Parameter	R3
Laser Power	1500-3000W
Positioning Accuracy	±0.05mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	90m/min
Chuck Rotating Speed	90r/min
Max. Acceleration	0.8G
Processable Materials	Round tube: φ20-219mm; square tube: 20*20mm-150*150mm;
Pipe Length	6000mm
Weight Of Single Tube	100kg
Bevel Processing	No
Chuck Type	Common pneumatic chuck

TXPLUS SERIES HEAVY-DUTY



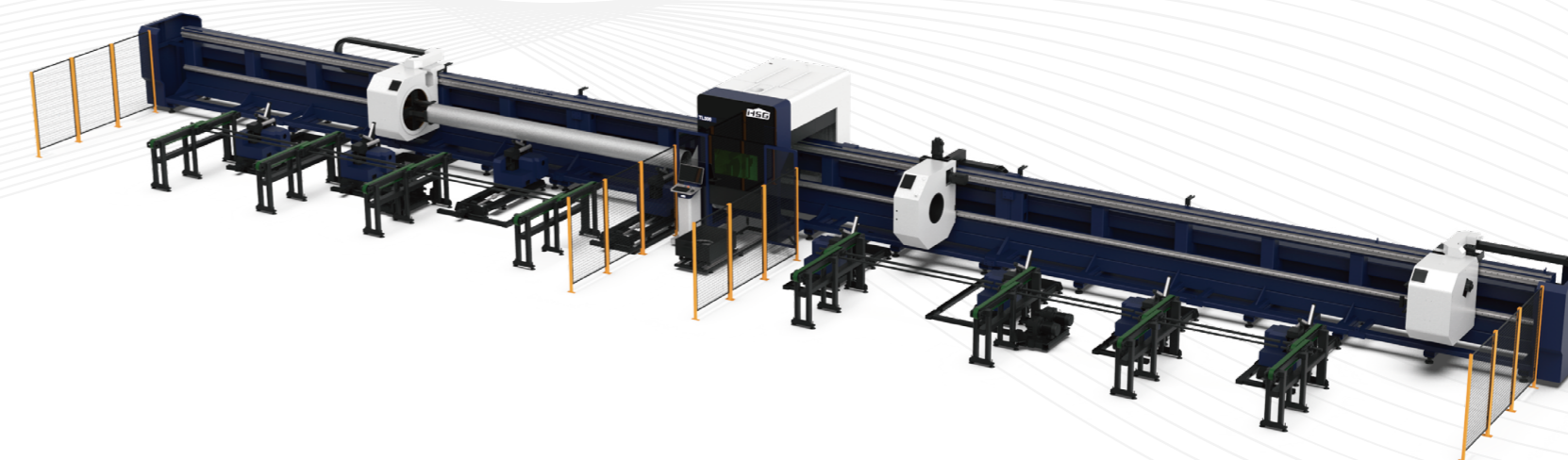
Technical Parameter	TXPLUS
Laser Power	3000-6000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	80m/min
Chuck Rotating Speed	80r/min
Max. Acceleration	0.6G
Processable Materials	Round tube: φ20-325mm; square tube: 20*20mm-230*230mm;
Pipe Length	6500mm
Weight Of Single Tube	500kg
Bevel Processing	Yes (optional)
Chuck Type	Intelligent digital chuck

TL220 SERIES REAL ZERO TAILING



Technical Parameter	TL220
Laser Power	1500-3000W
Positioning Accuracy	±0.03mm/m
Repositioning Accuracy	±0.03mm
Max. No-load Speed	110m/min
Chuck Rotating Speed	100r/min
Max. Acceleration	1.0G
Processable Materials	Round tube: φ20-210mm; square tube: 20*20mm-150*150mm;
Pipe Length	6500mm
Weight Of Single Tube	100kg
Bevel Processing	No
Chuck Type	Common pneumatic chuck

TL500 SERIES ULTRA-HEAVY-DUTY



Technical Parameter	TL500
Laser Power	3000-6000W
Positioning Accuracy	±0.05mm/m
Repositioning Accuracy	±0.05mm
Max. No-load Speed	40m/min
Chuck Rotating Speed	30r/min
Max. Acceleration	0.3G
Processable Materials	Round tube: φ80-426mm; square tube: 80*80mm-300*300mm;
Pipe Length	12000mm
Weight Of Single Tube	1500kg
Bevel Processing	Yes
Chuck Type	Intelligent digital chuck