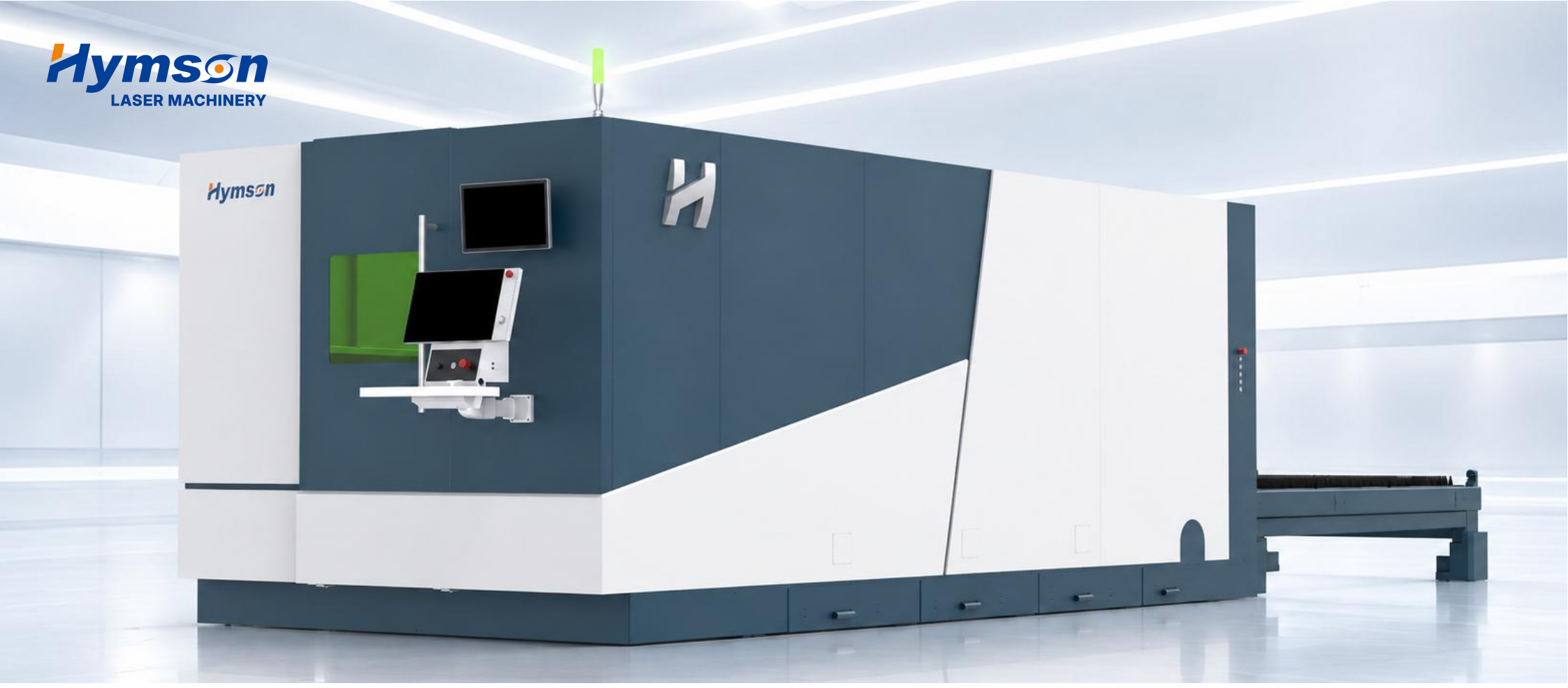


HyLaser PRO

Performance Specifications

TECHNICAL DATA

Parameter \ Model	HyLaser PRO 3216	HyLaser PRO 4221	HyLaser PRO 6326
Cutting Thickness Range (CS: Max. / Production)	6 kW: 25 mm 12 kW: 40 mm 20 kW: 50 mm	6 kW: 25 mm 12 kW: 40 mm 20 kW: 50 mm	6 kW: 25 mm 12 kW: 40 mm 20 kW: 50 mm
Max. Loading Weight	1800 kg	3200 kg	6000 kg
Cutting Area	3200 × 1600 mm	4200 × 2100 mm	6300 × 2600 mm
Y-Axis Travel (mm)	3950	5100	7300
X-Axis Travel (mm)	1620	2120	2620
Z-Axis Travel (mm)	300	300	400
X/Y Axis Postioning Accuracy	±0.03 mm/m	±0.03 mm/m	±0.03 mm/m
X/Y Axis Re-postioning Accuracy	±0.03 mm	±0.03 mm	±0.03 mm
X&Y Axis Max. Linkage Speed	140 m/min	140 m/min	140 m/min
Max. X/Y-Axis Acceleration	2.8 g	2.8 g	2.0 g
Overall Dimensions (L × W × H)	10800 × 2800 × 2350 mm	13200 × 3400 × 2350mm	17700 × 4000 × 2500mm

Note: Specifications last updated in November 2026 and are subject to change as products evolve.
For the latest specifications, please contact Hymson Laser Machinery.

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