

22KW FIBER LASER CUTTING AIR COMPRESSOR

INDUSTRY LEADING

1 YEAR WARRANTY

Enhance your laser cutting efficiency with the 22KW fiber laser cutting combined screw air compressor. This cutting-edge air compressor is designed to seamlessly integrate with fiber laser cutters, ensuring maximum performance and reliability. Its all-in-one design is easy to use and ready to go. This makes it essential for any laser cutting setup.

Key Features:

High-Efficiency Airend: The imported airend delivers exceptional efficiency and stability, optimizing airflow for precise and smooth laser cutting operations.

Advanced Filtration System: This air compressor for laser cutting has a high-efficiency refrigeration dryer. It also includes a 5-level precision filter. Together, they ensure excellent air quality for smooth operations.

Large Air Storage Capacity: The 500L air storage tank holds compressed air. It keeps a steady supply, which improves cutting accuracy and helps equipment last longer.

Centralized Drainage System: Designed for industrial environments, the post-treatment centralized drainage system keeps the workspace clean and maintenance-free, improving operational efficiency.



SPECIFICATIONS			
Power	22KW / 30HP	Motor Rated Speed	2900 [rpm]
Air Deliver	2.41 [m³/min] 85 cfm	Fan Rated Power	0.28 [KW]
Pressure	16 [bar]	Cooling Fan Airflow	5000 [m ³ /h]
Compressor Speed	2900 [rpm]	Lubricant Quantity	10 Liter
Startup Method	Variable speed drive	Dimensions	1882L x 1081W x 1801H [mm]
Transmission Mode	Belt Drive	Weight	1,433 lbs.
Noise	≤65±3 [dBA]	Compressed Air Outlet Size	G3/4
Motor Protection/ Insulation Glasss	IP55/F	Air Capacity	500L

