

5-IN-1

BEST CHOICE FOR
LASER CUTTING



WHAT IS 5-IN-1?

SCREW AIR COMPRESSOR
AIR DRYER
AIR TANK
5-CLASS PRECISION FILTER
MODULAR DRYER.

OPTIONAL PRESSURE:
8BAR/10BAR/12BAR/16BAR

CUSTOMIZED VOLTAGE:
380V/400V/415V 50HZ 3P, 220V/440V 60HZ 3P

LANGUAGE SUPPORT:
CHINESE, ENGLISH, SPANISH, RUSSIAN,
FRENCH, PORTUGUESE



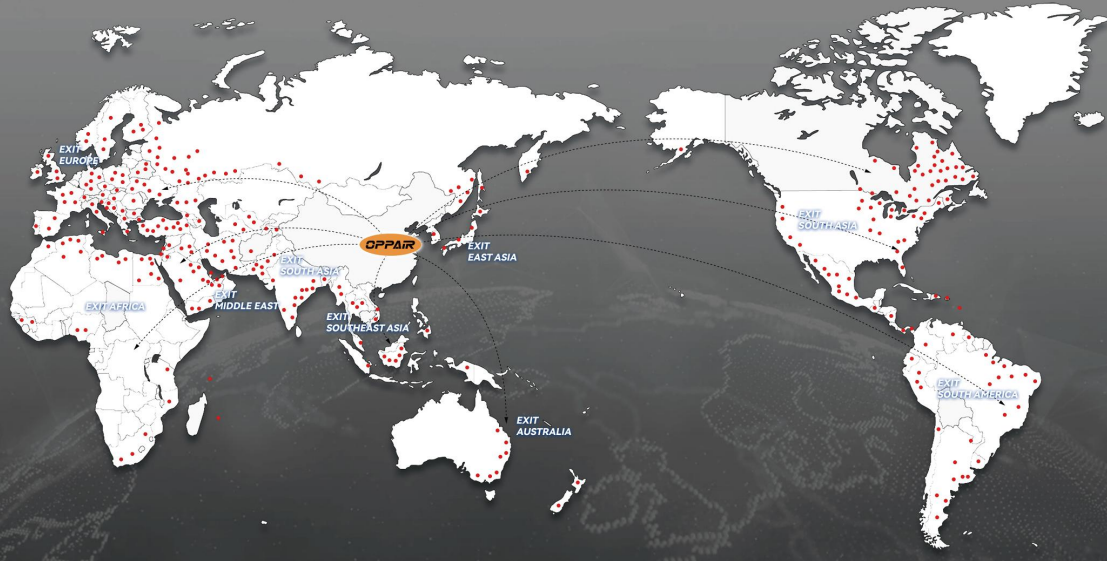
Class C	Class T	Class A	Class F	Class H activated carbon
By efficient cyclone separation and collision separation Filter particles (water and oil mist): $\geq 3\mu\text{m}$ Oil content: $\leq 5\text{ppm}$	Main pipe filtration (condensed) Filter particles (water and oil mist): $\geq 3\mu\text{m}$ Oil content: $\leq 1\text{ppm}$	High efficiency oil removal filtration (condensed) Filter particles (water and oil mist): $\geq 0.01\mu\text{m}$ Oil content: $< 0.01\text{ppm}$	Ultra-efficient oil removal filtration (condensed) Filter particles (water and oil mist): $\geq 0.01\mu\text{m}$ Oil content: $< 0.001\text{ppm}$	Ultra-efficient oil vapor removal, filter out solid particles greater than $0.01\mu\text{m}$ to remove oil vapor and odor oil vapor residues up to $0.003\text{ppm}(21^\circ\text{C})$



Model	Power (kw)	Horsepower (hp)	Air displacement Working pressure (m ³ /min./ bar)	Air Tank (L)	Air outlet diameter	Type	Driven method	Start method	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
Super-20F/16	15	20	1.2/16	500	DN20	Fixed Speed	Direct driven	Y-△	2000	750	1750	500
Super-30F/16	22	30	2.0/16	550	DN20	Fixed Speed	Direct driven	Y-△	2200	870	1830	650
Super-20PV/16	15	20	1.2/16	500	DN20	PM VSD	Direct driven	PM VSD	2000	750	1750	500
Super-30PV/16	22	30	2.0/16	550	DN20	PM VSD	Direct driven	PM VSD	2200	870	1830	650

EXPORTED 100+ COUNTRIES

OPPAIR



WHY CHOOSE OPPIR FOR LASER CUTTING INDUSTRY ?

1. Strong R&D team, constantly updating products, providing customers with the latest screw air compressor technology
2. Each machine undergoes a 3-hour long test before leaving the factory, and each machine has a test video and test file archive.
3. Free customization of voltage, language, color, logo, appearance, and configuration. Be the strongest backing for dealer customers.
4. Complete and efficient after-sales service. For long-term cooperative dealer customers, engineers can be dispatched to provide technical guidance.
5. Extra-long 18-month warranty. Calculated from the time the customer receives the machine.
6. Large-scale production, stable quality, high cost performance.
7. With CE, ISO, TUV and other certificates, quality is guaranteed.
8. Exported to 100+ countries in Europe, America, etc., and agents in 30+ countries around the world.
9. Researching laser cutting for more than 9 years, focusing on providing gas solutions for laser cutting, as long as it is used by laser, we can provide a perfect solution.



2024-2025 WORLD EXHIBITION TOUR



SHANDONG OPPIR MACHINERY MANUFACTURING CO.,LTD
www.oppaircompressor.com