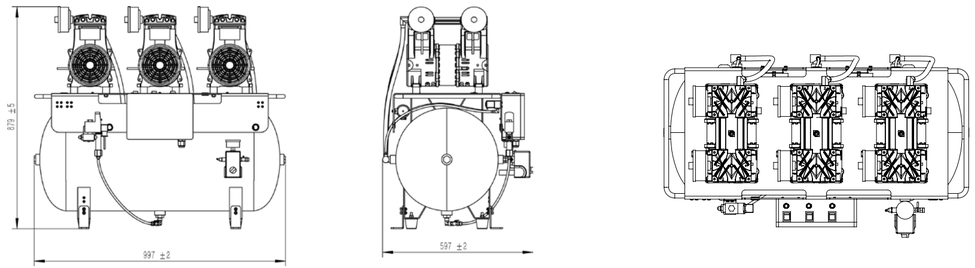
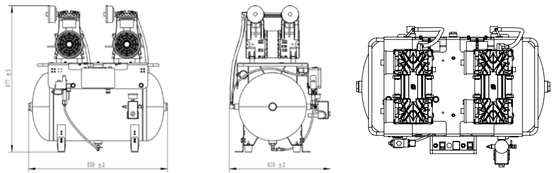
Dimensions (Inch)

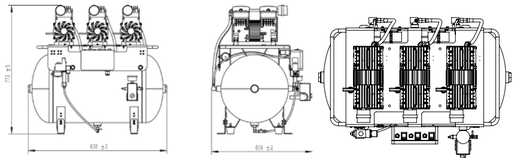
AT1000



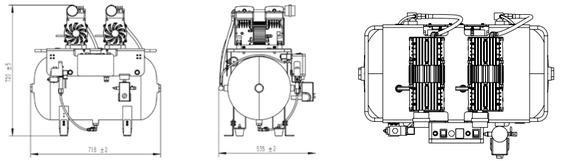
AT800



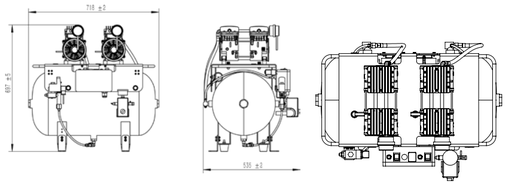
AT600



AT400



AT300



Add: 1590 S Milliken Ave., unit A, Ontario, CA 91761
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West Coast: 626-633-7636
E-mail: sales@adsequip.com
East Coast: 626-366-3848

ADS Dental System

DENTAL AIR COMPRESSOR

OIL FREE

AT300 | AT400 | AT600 | AT800 | AT1000



5-Year Warranty, Trusted Support

The quality and technical support of ADS products are well-known, and now ADS offers 5-year warranty on AT Series Oil Free Air Compressor for greater peace of mind and safe use. ADS mechanical room compressors and original components are warranted to be free from defects in materials and workmanship for five years from the date of purchase. If any issues arise with your equipment, our expert support team will resolve them promptly and effectively.







Clean Air Supply

Continuous supply of clean, dry air

Oil-free lubrication High-efficiency condenser Molecular sieve dryer



Standard Condenser

Dry & stable air supply

Safe, durable, efficient performance

Standard Dryer

Molecular sieve dryer



Reliable and Lasting Power



Wear resistance

3–5 Times

Wear resistance improved with anodizing treatment



Service life

5000+ hour

Durable core components in the motor diaphragm piston



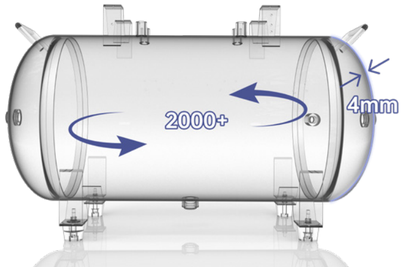
Air compression efficiency

5%

Improvement in air compression efficiency

Cost-effective Solution for Your Clinic

- ASME Certified
- 4mm aerspace-grade tank
- 200,000 pressure cycle tests
- Internal anti-corrosion coating





Safety

Comprehensive Safety Protection

Ensures long-term stable operation

·Overload protection
·Temperature protectio
·Pressure protection

Automatic

Automatic Drainage System

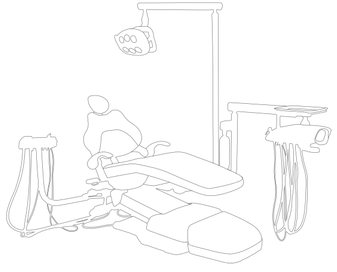
Automatic, system-controlled operation
Prevents corrosion and ensures long-term stability



Versatile Models For Optimal Performance

AT1000





× 8-10

AT800





× 6-8

AT600





× 5-6

AT400





× 3-4

AT300



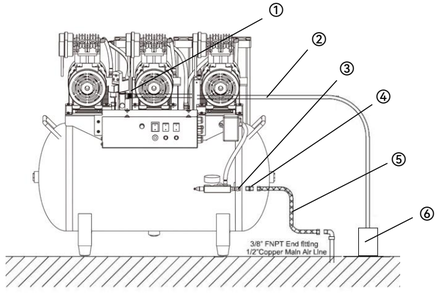


× 2-3

Pipeline Connection

1. The connected pipe should be connected to the ball valve switch, the other side to the plug, and then to the ball valve switch reserved in the machine room.

2. Another drain-pipe connect to the drain-pipe of the machine room.



①	VentValve
②	Drain pipe
③	Air Evacuation Valve
④	Straight Coupling
⑤	Braidd Tube
⑥	PVC pipe

Specifications

Model	AT 300	AT 400	AT 600	AT 800	AT 1000
Number of Users	2-3	3-4	5-6	6-8	8-10
Power Supply	AC 110V 60Hz	AC 220V 60Hz	AC 220V 60Hz	AC 220V 60Hz	AC 220V 60Hz
Max.Current(A)	5.6	7.5	13.5	15	22.5
Power(hp)	1.5/1.1kW	2/1.5kW	3/2.25kW	4/3kW	6/4.5kW
Exhaust Volume(CFM@80psi)	3.5(100L/min)	4.9(140L/min)	7.4(210L/min)	9.1(260L/min)	13.7(390L/min)
ON/OFF Pressure(psi)	73/115	73/115	73/115	73/115	73/115
Air Tank Volume(gal)	16/60L	16/60L	16/60L	29/110L	29/110L
Noise(dB)	75	75	78	80	80
Dimensions(LxWxH,in)	28.6x26.9x27.5	28.6x26.9x28.3	28.6x26.9x28.3	39.3x29.0x34.6	39.3x29.0x34.6