



AZT Series Compressors
Best solution for City public transportations



NAILI Co.,Inc

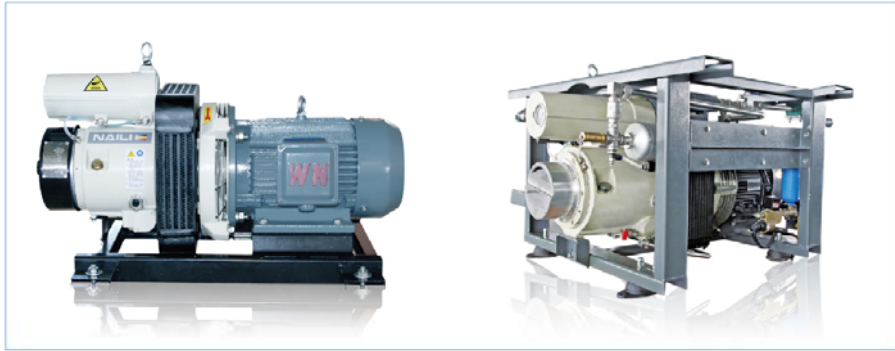
Add:No.571 Yuanshi street,Equipment manufacturing
base in shijiazhuang City
Tel:0311-67509218
Fax:0311-67509206
Http:www.naili.com
E-mail:sales@naili.com
Hotline: 400-630-8769



NAILI 耐力

AZE Series Compressors

Best solution for Green City Transportation



New technology

The unit of compressor has integrate designated for one main unit, Oil system, suction system, separation system between Oil and Air, as one modular of compressed! For the best performance supplied with higher efficiency and easier to be maintained when it needs, for decreasing the loss of the leak and pressure at inner unit, modular design solved to make unit rise up the temperature to avoid the Oil decay and improved such system's stability and efficiency!

Core advantages

- High reliability: direct driving under low speed rotary with low power lost for supply reliable compressed air to system.
- Weight: Main parts of main unit are made by Aluminium alloy: castings.
- Volume: Modules Embedded designs and Pipes of oil and air embedded in inside of main unit.
- High-quality air: automatic operation to supply pure compressed air.
- Low noise design: the operation Speed of rotary is 1410r/min without noises from parts heating and bowing of air.

Applications

Used for compressed air supply in vehicles like Metro, green bus and railway train, shuttle bus at the airport and so on!

Applications of compressed air

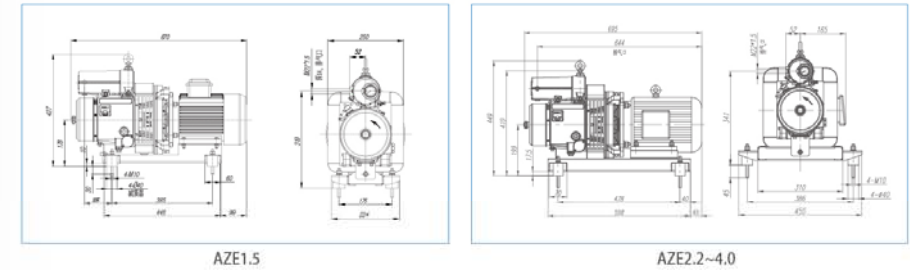
- Brake system.
- Air suspending system.
- Door open power and wiper
- Pantograph power

Product application case



Technical parameter table

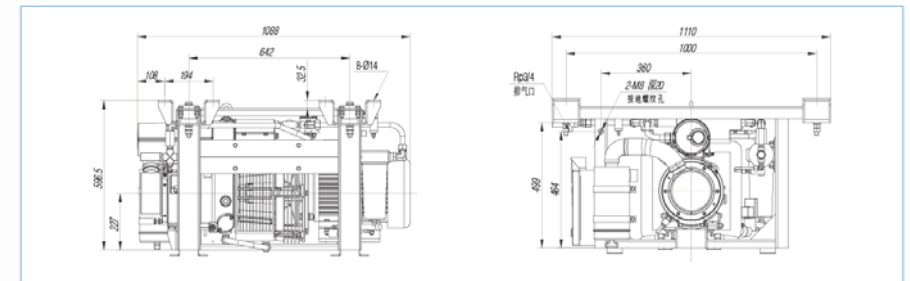
AZE VANE COMPRESSOR FOR PUBLIC GREEN BUS



AZE Technical parameter

Model	Output (bar)	pressure (L/min)	Motor Power (kw)	Rotary Speed (rpm)	Elec	Connection	Weight (kg)
AZE1.5	8~10	180~160	1.5	1390	OEM SUPPLY	M22*1.5	48
AZE2.2	8~10	240~220	2.2	1410		M22*1.5	55
AZE3.0	8~10	360~320	3.0	1410		M22*1.5	58
AZE4.0	8~10	680~600	4.0	1440		Rp1/2	85

AZT VANE COMPRESSOR FOR METRO TRANSPORTATION



AZT Technical parameter

Model	Output (bar)	pressure (L/min)	Motor Power (kw)	Rotary Speed (rpm)	Elec	Connection	Weight (kg)
AZT5.5	8~10	1000~850	1.5	1440	OEM SUPPLY	Rp1/2	200
AZT7.5	8~10	1500~1300	2.2	1440		Rp3/4	250
AZT11	8~10	2000~1800	3.0	1460		Rp3/4	280
AZT15	8~10	3000~2400	4.0	1480		Rp3/4	360