

Specifications



Model	SF-10	SF-15	SF-20	SF-30	SF-50	SF-60	SF-75	SF-100
Parameter								
Air Delivery/ Discharge Pressure(m³/min)/Mpa	1/0.8 0.68/1.0	1.5/0.8 1.1/1.0	2.1/0.8 1.7/1.0	3.3/0.8 2.8/1.0	6.0/0.8 4.73/1.0	7.0/0.8 5.8/1.0	9.0/0.8 6.8/1.0	12.0/0.8 9.3/1.0
ISO 46 Lubricating Oil Capacity	8 (L)	15 (L)		18 (L)	26 (L)		40 (L)	52 (L)
Noise dB(A)	66±2	68±2			72±2			
Driving Mode	Direct driven							
Power kw/hp	7.5/10	11/15	15/20	22/30	37/50	45/60	55/75	75/100
Startup Mode	Direct start			Y-Δ start				
Size	L mm	880	1080	1250	1500		1800	
	W mm	600	720	850	1000		1250	
	H mm	820	1000	1080	1225		1600	
Weight Kg.	162	300	408	602	880	1087		
Outlet Pipe Diameter	R½	G¾	G1	G1-½		G2		

Economical yet Stable:

*Our SHUNFENG Screw Compressors,
Your Reliable Choice for Cost-effective Compressed Air Solutions.*

Agen Tunggal :

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HEMAT & TANGGUH

Compressed Air Solution SF-Series Air Compressors



SHUNFENG Screw Compressors

Product Features

Unique design, high quality components, promised quality & competitive price.



Convenient Installation

Excellent vibration isolation technology and noise reduction measures mean that no special foundation is required during installation, and only a small ventilation and maintenance space is needed.



A Step Ahead In Monitoring and Controls

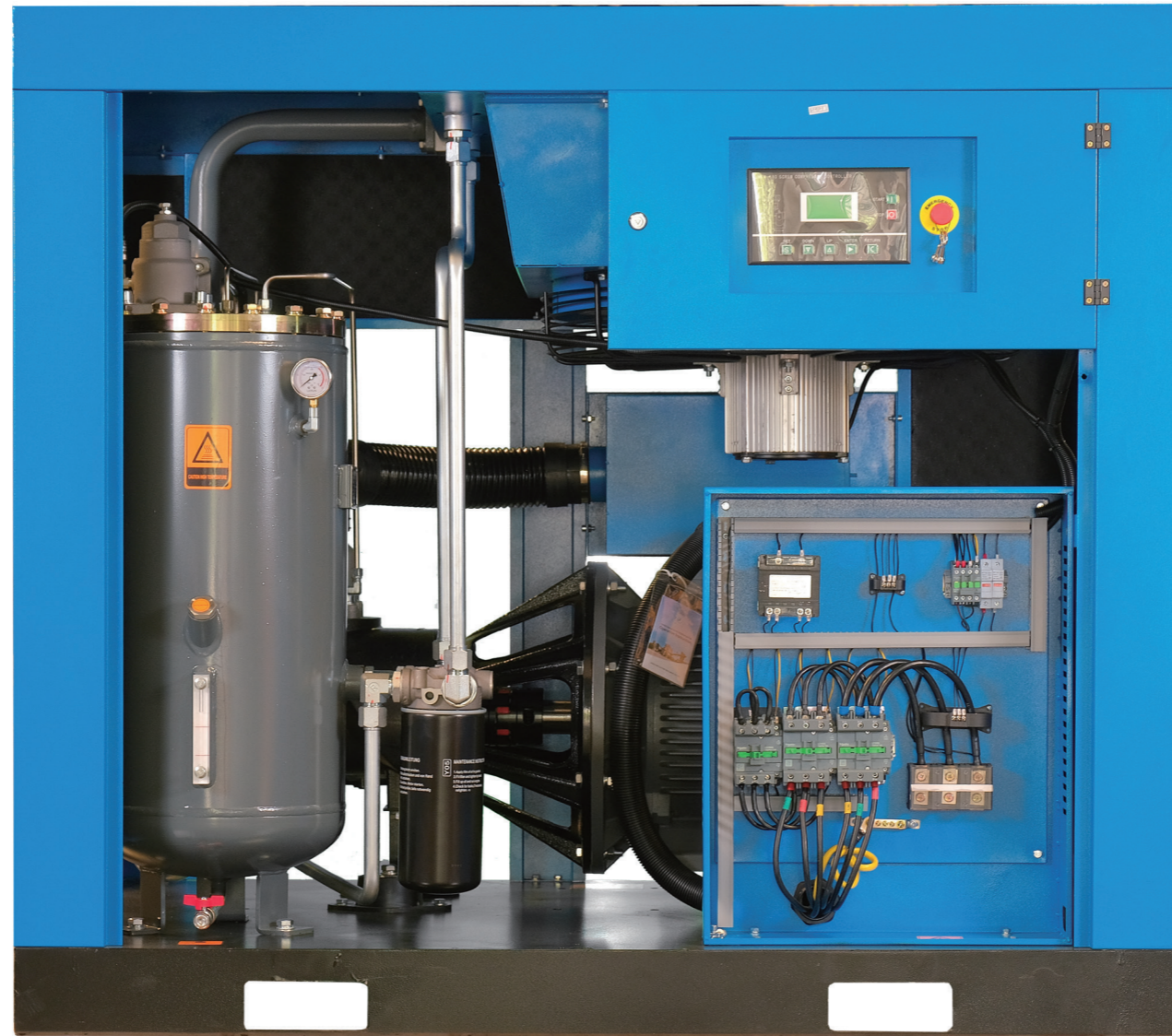
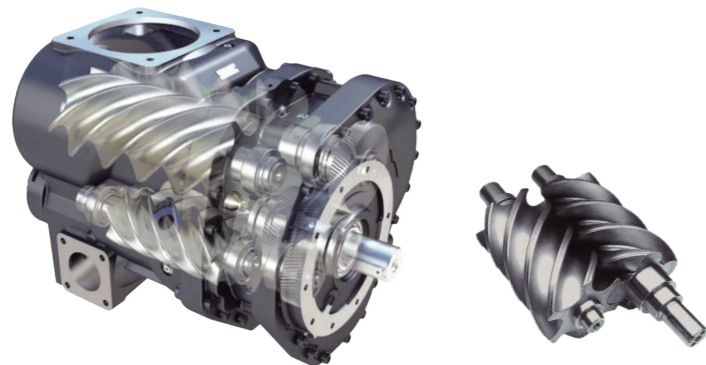
The control panel's monitoring features include

- New service for filter system and lubricated oil
- Warning indications, error detection
- Cooling fan temperature control.

Air Filter System

Dust and Impurity Removal: It effectively filters out dust, pollen, sand, and other impurities in the air, preventing them from entering the compressor.

This ensures the cleanliness of the air entering the compression chamber, thus reducing wear and tear on internal components such as the rotor and cylinder.

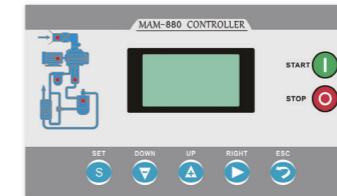


Optimized Screw Hosts

With high efficiency & long life time
All series of rotors are processed by German-imported Kapp grinding machines

High Degree Of Protection Design

Safety and reliability have been guaranteed.
Motor adopts IP54 high protection grade design, which can prevent failure caused by bad environment.



Easy Operation and Complete Protection Functions

Pushbutton type LCD make the operation intuitive and simple. Meanwhile it provides alarm functions for fast moving parts and protection functions for motor. It can also protect the air compressor from reverse rotation, detect and control temperature and pressure, and protect in case of sensor failure, ensuring the safe and stable operation of the equipment.

Oil Filter System

Lubricant Purification: It filters out impurities such as metal particles, dust, and oxidized oil in the lubricating oil. This helps keep the oil clean, ensuring its good lubricating properties and reducing friction between moving parts of the compressor.

Strong Environmental Adaptability

The extraordinary cooling system design makes it especially suitable for stable operation in the high - temperature and high - humidity environmental conditions in Asia.

