

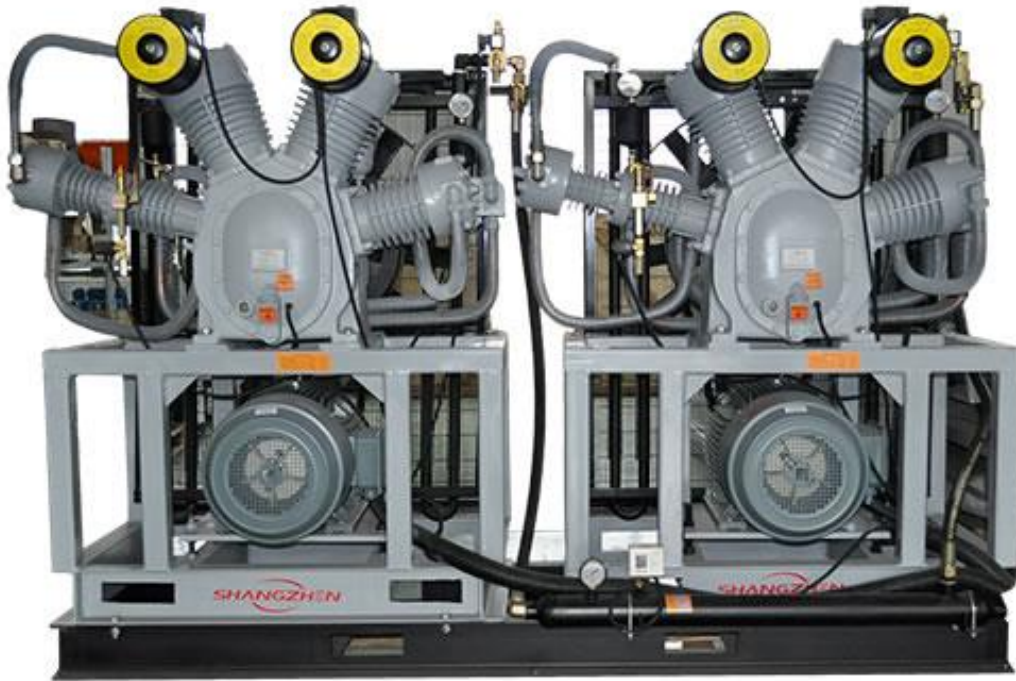
SFA - S TYPE AIR COOLING

Our advanced compressor is designed for continuous 24-hour operation, ensuring reliability and efficiency under heavy load conditions.

Key Features:

- **Continuous Operation:** Engineered for non-stop, 24-hour overload performance.
- **S-Type Configuration:** Incorporates a 4-cylinder, 3-stage design for maximum efficiency.
- **Robust Crankshaft:** Features dual bearings, providing excellent load capacity, stability, energy efficiency, and low noise levels.
- **Durable Valve Plate:** Utilizes original Sandvik 7C27M02 valve plates for extended service life.
- **Efficient Piston Ring:** Equipped with original imported piston rings, reducing oil consumption and extending operational longevity.
- **Innovative Breathing System:** Patented crankshaft case breathing system prevents oil discharge from the breathing cap.
- **Enhanced Stability:** New machine design minimizes vibration and ensures more stable operation.
- **Versatile Options:** Available in single or multi-machine linkage configurations for greater flexibility.

Choose our state-of-the-art compressor for uninterrupted, efficient, and stable performance, tailored to meet the rigorous demands of your applications.



2-SH-4.0/40

Technical Parameter:

Model	Type	FADNm ³ /min	PressureMPa	Power KW	Size L×W×H mm	Weight KG	Notes
SH-1.6/30	4cylinder,3stage	1.6	3.0	18.5	1700×850×1050	550	Horizontal
SH-2.0/30	4cylinder,3stage	2.0		22	2000×950×1200	700	
2-SH-3.2/30	4cylinder,3stage	3.2		18.5×2	2030×950×1600	1200	Double vertical
2-SH-4.0/30	4cylinder,3stage	4.0		22×2	2500×1000×1700	1700	
3-SH-4.8/30	4cylinder,3stage	4.8		18.5×3	3100×950×1600	1800	Three Vertical
3-SH-6.0/30	4cylinder,3stage	6.0		22×3	3800×1000×1700	2800	
SH-1.3/40	4cylinder,3stage	1.3	4.0	15	1500×800×950	500	Horizontal
SH-1.6/40	4cylinder,3stage	1.6		18.5	1700×850×1050	550	
SH-2.0/40	4cylinder,3stage	2.0		22	2000×950×1200	700	
2-SH-3.2/40	4cylinder,3stage	3.2		18.5×2	2030×950×1600	1200	Double Vertical
2-SH-4.0/40	4cylinder,3stage	4.0		22×2	2500×1000×1700	1700	
3-SH-4.8/40	4cylinder,3stage	4.8		18.5×3	3100×950×1600	1800	
3-SH-6.0/40	4cylinder,3stage	6.0	22×3	3800×1000×1700	2800		
SH-1.7/50	4cylinder,3stage	1.7	5.0	22	2000×950×1200	720	Horizontal
2-SH-3.4/50	4cylinder,3stage	3.4		22×2	2500×1000×1700	1750	Double vertical
3-SH-5.1/50	4cylinder,3stage	5.1		22×3	3800×1000×1700	2850	Three vertical

Notes:

1. Performance parameters are measured in accordance with ISO 2017 standards, based on reference conditions of an inlet temperature of 20°C and an inlet pressure of 1 bar.
2. Our company reserves the right to continuously improve our technology, and parameters may change without prior notice.
3. Customization is available for special models.