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SOLINER

WIND POWER SYSTEM

GEARBOX LUBRICATION COOLING FILTRATION

Nanjing Soliner Hydraulic Technology Co.,Ltd.

ABOUT SOLINER

Nanjing Soliner Hydraulic Technology Co., Ltd©. established in 2003, is a leading manufacturer of the fluid industry in China. Specializing in design, manufacture, and comprehensive solutions of high-quality hydraulic components (filters, valves&manifolds, cycloid motors, gear pumps, accessories), gearbox lubrication system, and precision sensors, Soliner© has been trusted by industrial clients worldwide including Caterpillar, Hyundai, Komatsu, Hitachi, Goldwind, SANY, XCMG, Zoomlion, etc., with the products widely applied in construction machinery, metallurgy, aerospace, wind power, machine tools, petroleum, chemical, shipbuilding, and other industries.

Professional Technical Testing Center

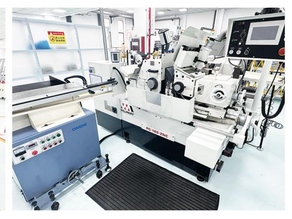
With great commitment to excellence and perfection, Soliner© has been always keep a high standard of quality control. All products are to be fully tested before market by professional team and the most advanced testing equipment. The comprehensive technology testing center is surely to meet any testing demands desired by the clients.

Advanced Production Line

Soliner© owns domestic factories of multiple workshops covering more than 35,000m² of land in total, all powered by the most advanced industrial equipment such as ABB Robotics, Mazak Flexible Production Lines, Robuschi Equipment, etc., and an overseas factory located in Germany especially dedicated to sensors as a great step in the global strategy.

Customer Service

Soliner© believes that the priority must go to the fulfillment of interest and demands of customers, and therefore provides all kinds of products and service as long as they are needed by the customer, including customized design and modification, quick-response service team, and professional fluid solutions.



NGC

ENVISION 远景能源

运达风电 WINDEY

SINOVEL 华锐风电

上海电气 SHANGHAI ELECTRIC

联合动力 United Power

NIS安维士

MINGYANG ELECTRIC 明阳电气

DEC 东方电气

SANY

GOLDWIND 金风科技

中国中车 CRRC

中国国电 CHINA GUODIAN

华建天恒 TEEK

CSIC 中船重工

ZF

德力佳

中国航发 AECC

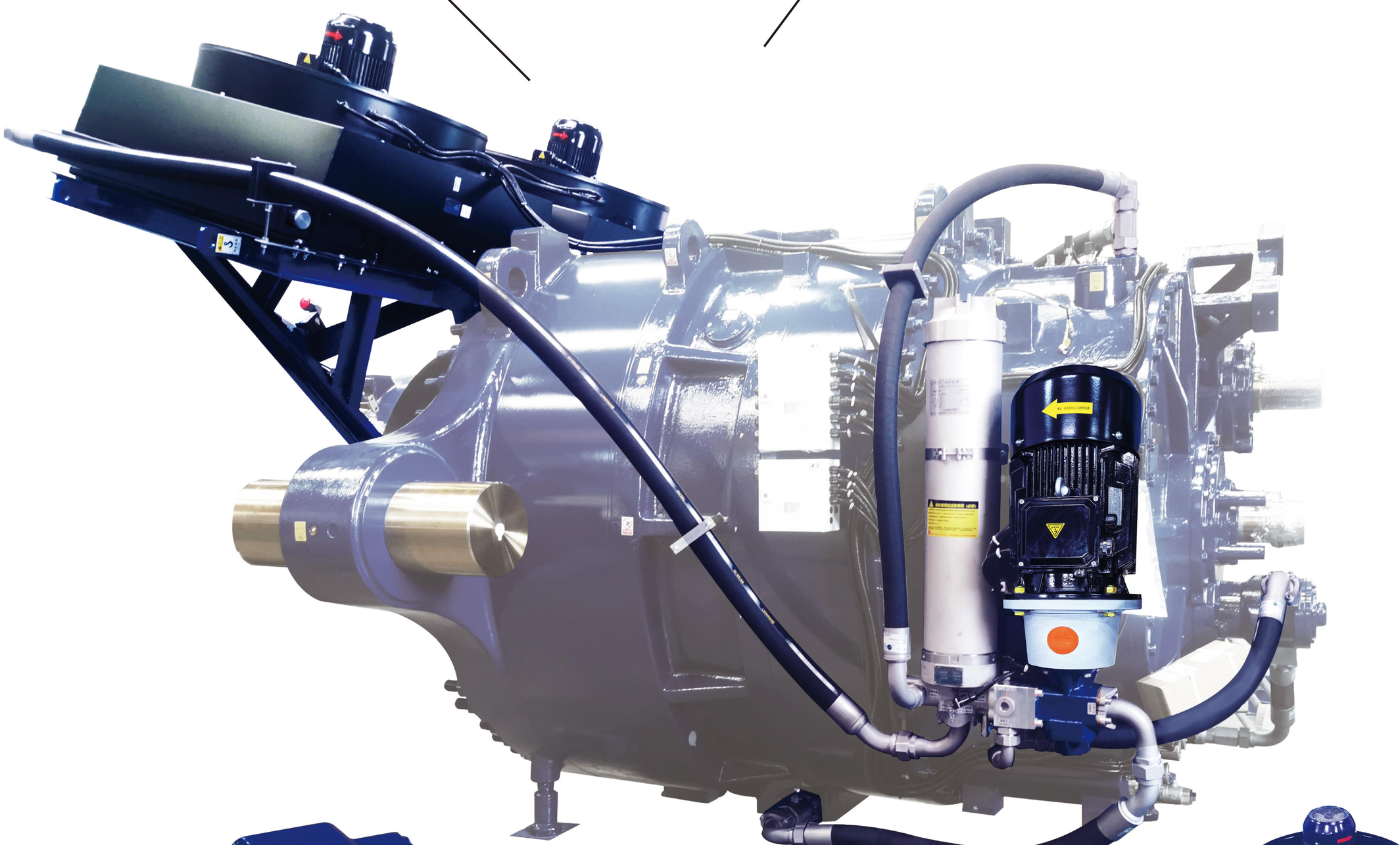
Lubrication System Configuration

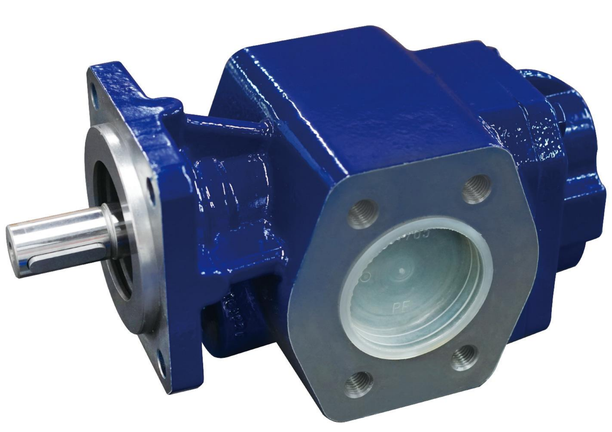
Special Motor

Stable Transmission System
Procurement from international
well-know company with rellabie and
exellent perfomance

Imported filter material with high dirt holding capacity twice over average filter material, which providing higher filtration efficiency, lower pressure drop, and longer lifetime.

Press sense imported from Germany





Germany-Imported Gear Pump

Mechanical improvement on wind scooper and additional dirersion lead to higher heat dissipation efficiency

Product Overview

Offline Fine Filter System

Circulation Pump + Contamination Degree Detector
Offline Fine Filtration High-Contaminant-Capacity Filter Element

Contamination and Moisture Detector

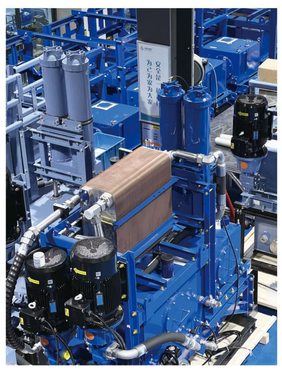
The filter elements of the offline fine filter system have a filtration precision of 3μm. The rated working pressure of the cleanliness monitoring system is 50 bar. The monitoring system can detect oil contamination levels and moisture content. The contamination detection range is 1–100μm, with output standards including ISO 4406, GB/T 14039, and NAS 1638, etc. The water activity detection range is 0–1aw, and the water content detection range is 0–1000ppm.

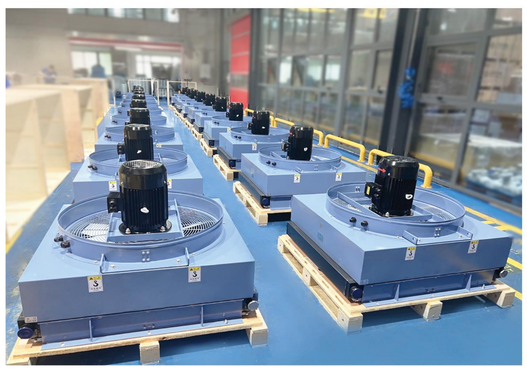
Wind Power Water Cooling System

Water-cooled Pumping Station
(Including Pump Set,Three-Way Actuator and Dual Expansion Tank)

Air Cooler

In the realm of fluid technology, Soliner has been constantly launching series of cutting-edge products, which are renowned for its quality and innovation. Throughout the years development, Soliner has successfully extend reach and tap into new markets worldwide, driving a significant revenue growth annually. Soliner has amassed an array of remarkable achievements that have left an indelible mark in the industry.

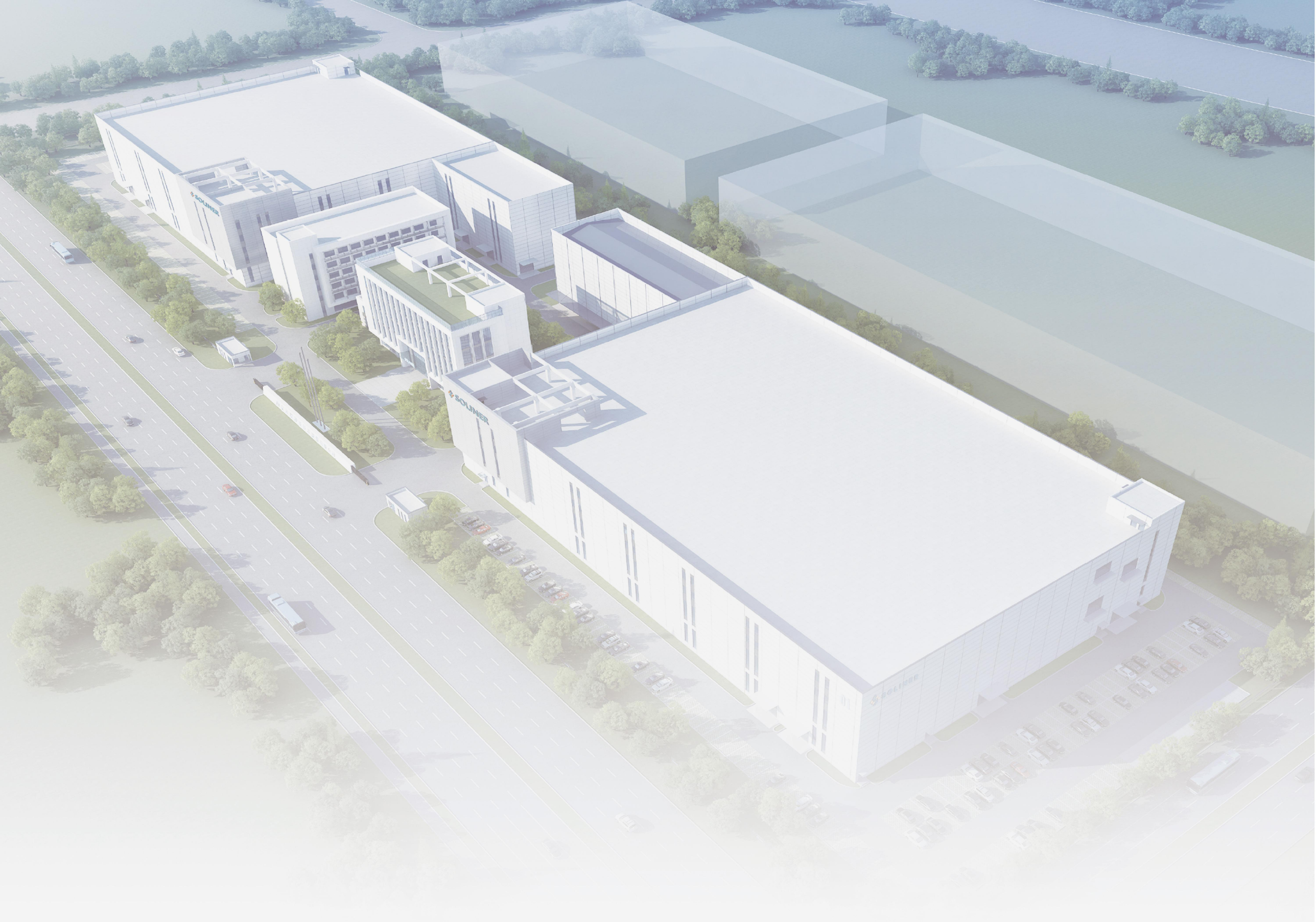




After Market Filter Element

Wind Power Gearbox Lubrication System,
Air Humidity Filter,
Hydraulic Station Filter Element

serial number	product name	model（original)	company’s filter element model
1	Filter Element	1300R010BN4HC/-B4-KE50	FDEH-1300R10/50W15M
2	Filter Element	2600R10BN4HC/-B4-KE50	FDEH-2600R10/50W20M
3	Filter Element	HC8300FKS30H-YC11	FDEP-0900R10/50W15M
4	Filter Element	HC8300FKS39H-YC11	FDEP-1200R10/50W20M
5	Filter Element	01NR.1000.32227.10VG25G.25.BV.-S1	FDEI-0600R10/25W15M
6	Filter Element	01NR.1000.32227.10VG25G.25.B.V-S1 +01.NR.1000.6VG10.B.V-	FDEI-1500R10/25W20M
7	Filter Element	EET002-10F10W25B	FDEC-0800R10/25W15MB
8	Filter Element	EET001-10F07W25B	FDEC-1500R10/25W20M-M
9	Filter Element	EET983-10F07W25B	FDEC-1200R10/50W20MB
10	Filter Element	ALX-RC-01	FDEA-0800R10/25W15M
11	Filter Element	TLJ0030F010N	SF-TLJ0030F010N
12	Filter Element	FDES-3000R10/50W40MB	FDES-3000R10/50W40MB
13	Filter Element	FDEC-1600R10/50W40MB	FDEC-1600R10/50W40MB
14	Filter Element	FDEC-1500R10/50W20M	FDEC-1500R10/50W20M
15	Filter Element	G01369Q	SF-PK0001Y
16	Filter Element	/	FDEH-2200R10/25W20M
17	Air Humidity Filter	DC-4	DAF-RDC-4
18	Air Humidity Filter	DC-3	DAF-RDC-3
19	Air Humidity Filter	SDBL096	DAF-RSD-96
20	Air Humidity Filter	BDH-400	DAF-RHD-400
21	Air Humidity Filter	SDBL096	DAB-90-150
22	Air Humidity Filter	SDBL121	DAB-120-255
23	offline fine filter element	B 27/27	G 27/27



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