

# Sydnix

sydnix



## Company Profile 2024

**Dongguan Sydnix Electronics Co., Ltd.**

Precision Silicone & rubber Components Provider since 2004



# Sydnix



**SYDNIX** Electronics, is a subsidiary of **AnHui R&C Group**, was founded in 2004 and established the brand “**SYDNIX**”. It’s a national enterprise integrating R&D, production, sales, and service of ***precision silicone and rubber products***.

Our main products are oil seal, o-ring, sealing strip, rubber cushion, which have been widely used in the field of ***automotive, electronics, smart home, communication and medical equipments***.

# Key Figures of Sydnix (R&C Group)

Customer assets

130+



Monthly Capacity(KK)

100+



Employees

150+

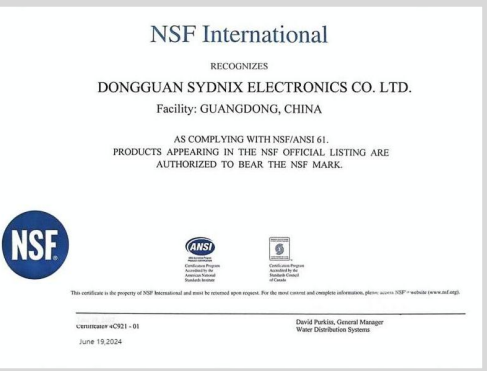
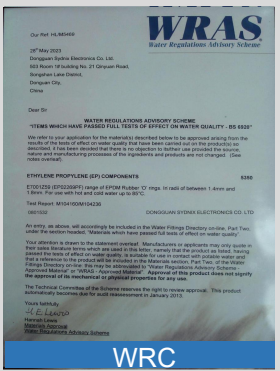


R&D staff

20+



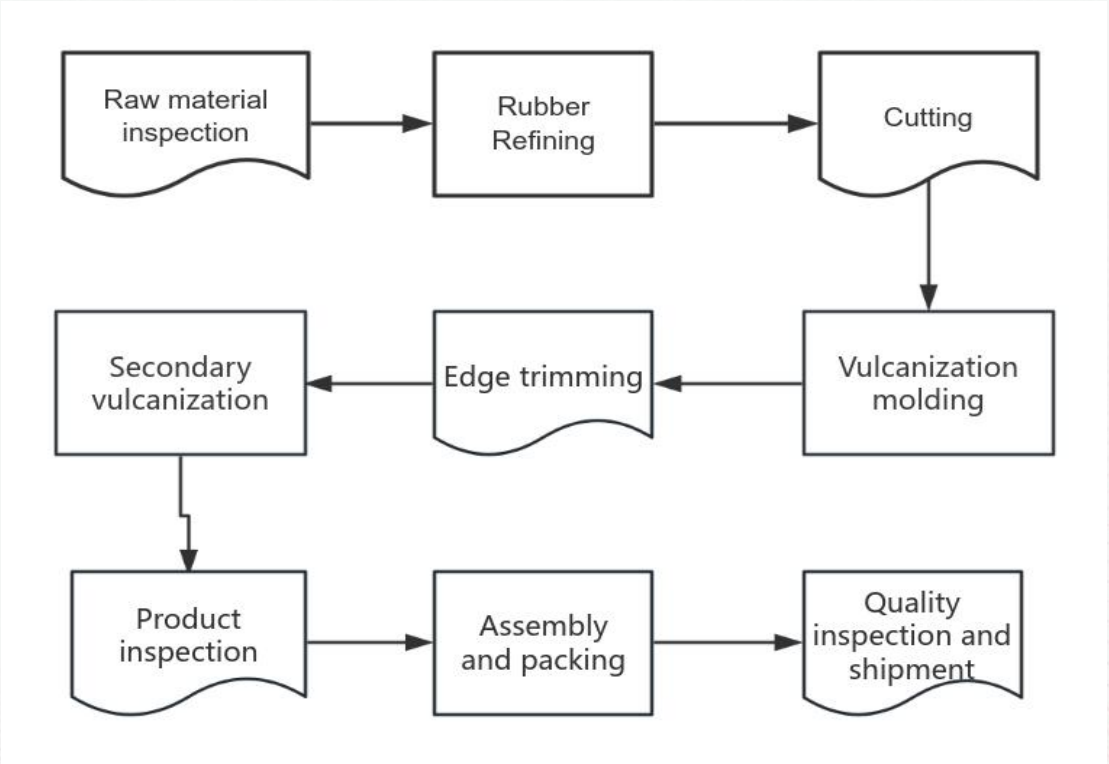
# Honor & Certification of Sydnix (R&C Group)



# About Production Capacity



Full production process

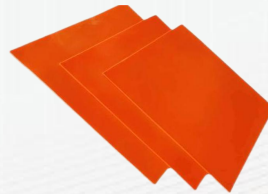


# About Production Capacity



Key Production process:  
Rubber vulcanization molding

raw material



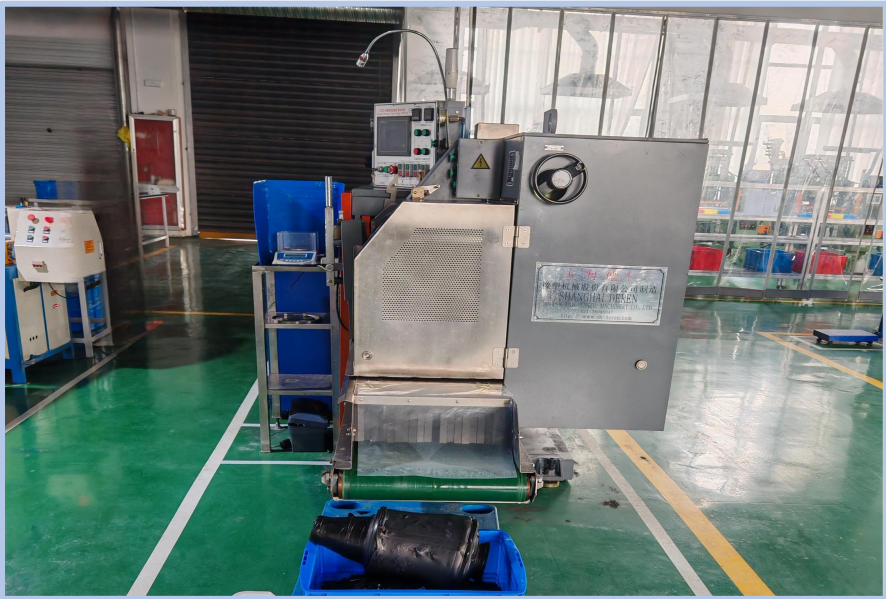
semi-finished products



finish products



# Production workshop



# Quality Control in the production process



100% automatic sorting machine



**Quality Goal:**  
rejection rate  $\leq 0.3\%$

*Quality is our foundation, our promise; With us, you choose trust.*

## Quality Policy

Commit to excellence  
Innovate continuously  
Exceed expectations  
Gain lasting trust



OQC Inspection



FQC Inspection

# Test equipment



Aging test chamber



Sulfur Analyzer



Tensile test machine



Pneumatic punch machine



Akron Abrasion machine



3D Image Tester



Salt spray tester



Rubber fatigue crack tester

# Products

1

Engine seal

汽门密封  
Valve seal

火花塞护套  
Spark plug sheath

歧管密封  
Manifold seal

汽缸密封  
Cylinder seal

油底壳密封  
Oil sump seal

管接头密封  
Pipe seal

涡轮增压器隔膜  
Turbocharger diaphragm

涡轮增压器油封  
Turbocharger oil seal

曲轴密封  
Crank shaft seal

RWDS

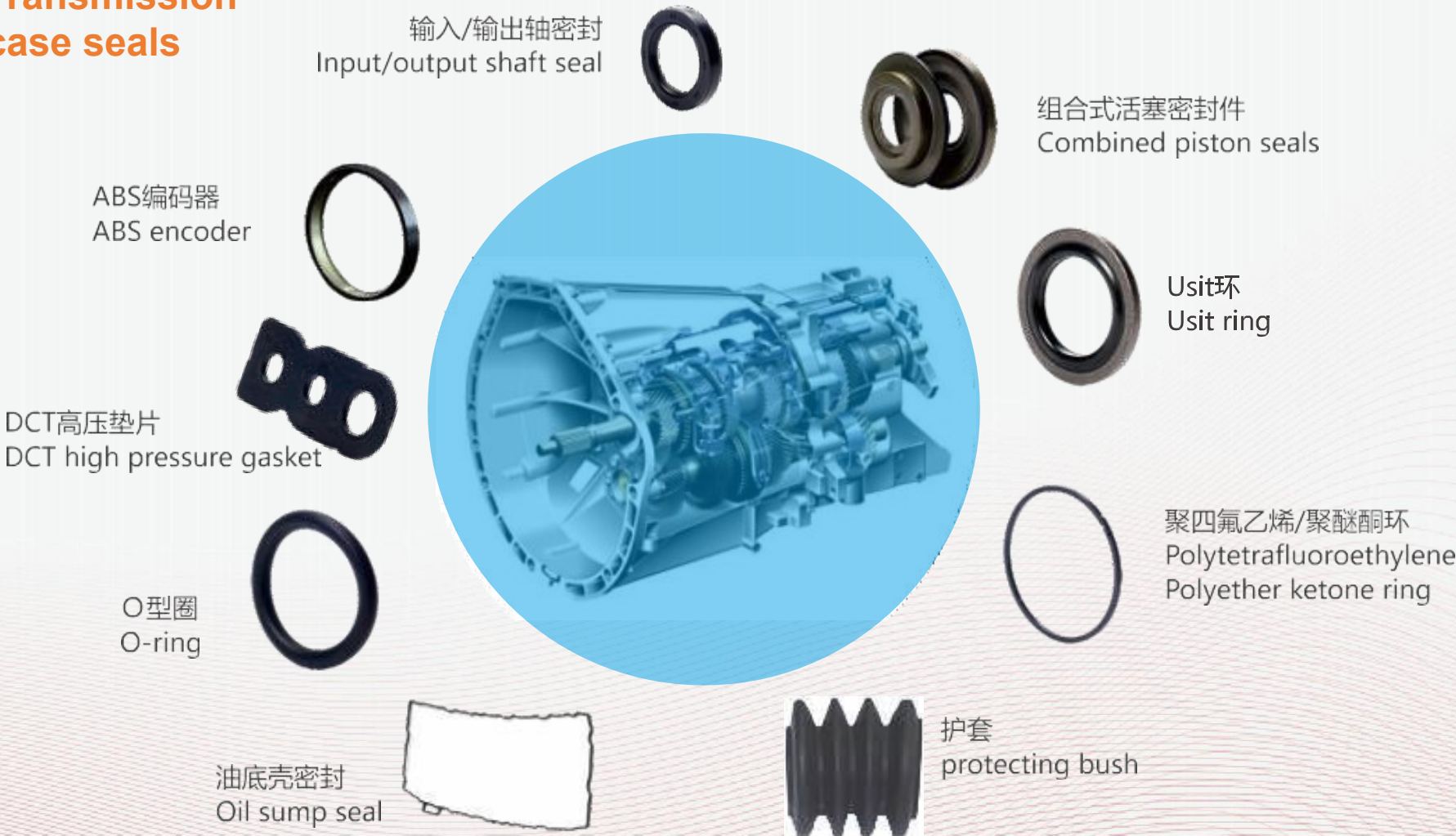
CSWS



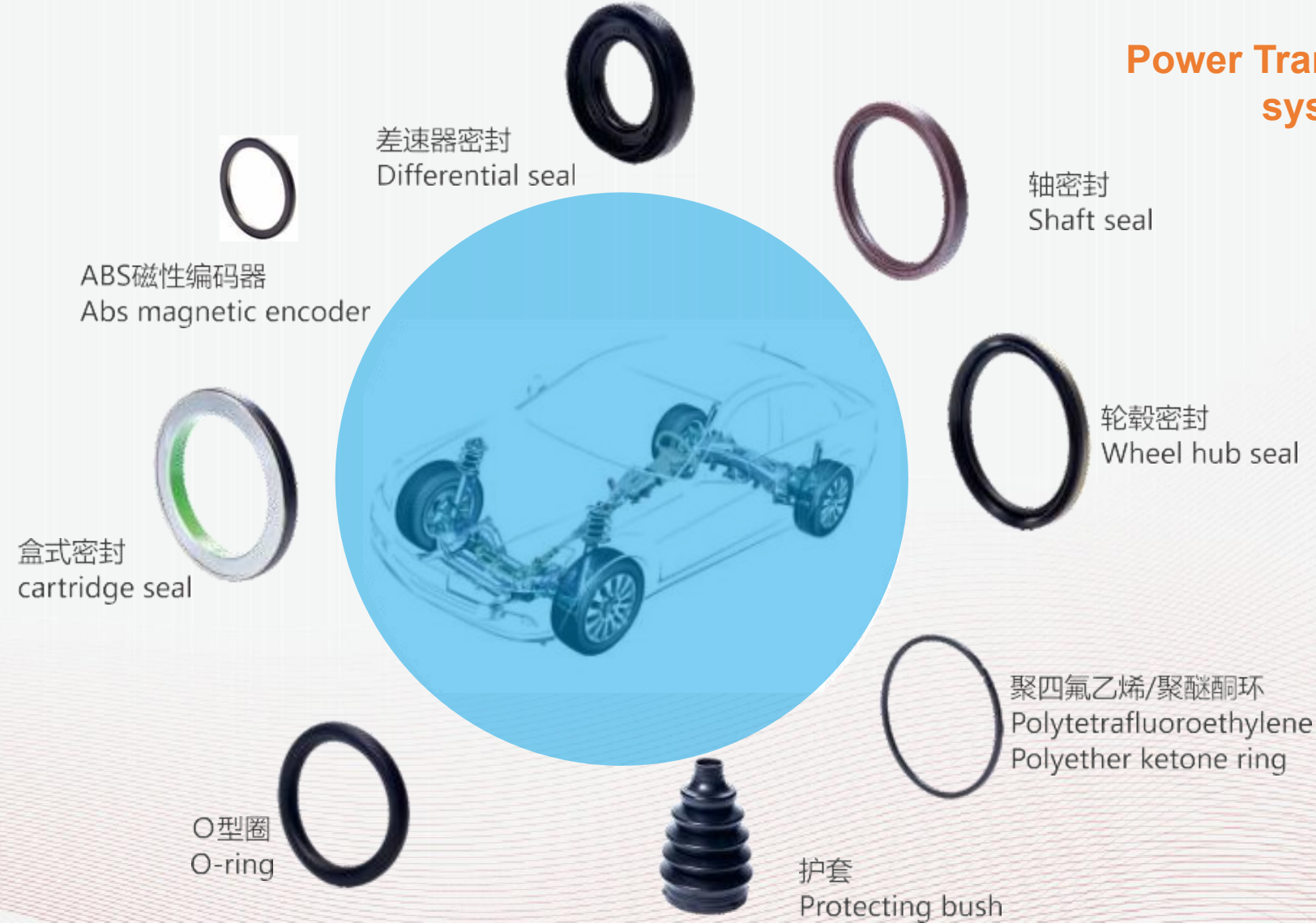
# Products

2

## Transmission case seals



# Products



## Power Transmission system seals

# Products



4

# Products

5

## Driving system seal

O型圈  
O-ring



动力转向密封  
Power steering seal



缓冲胶垫  
Buffering pads



减震衬套  
shock absorbing bushing



护套  
Protecting bush



护套  
Protecting bush

# Products

6

## New Energy vehicle permanent magnet synchronous motor seal

氟胶密封  
Fluorine rubber seal



O型圈  
O-ring



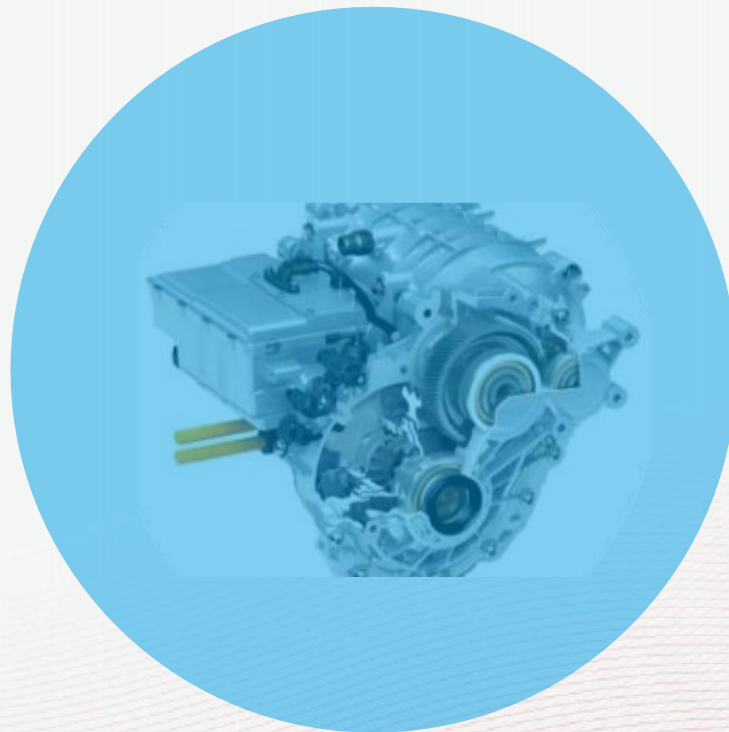
乙烯丙烯酸酯密封  
Ethylene acrylate seal



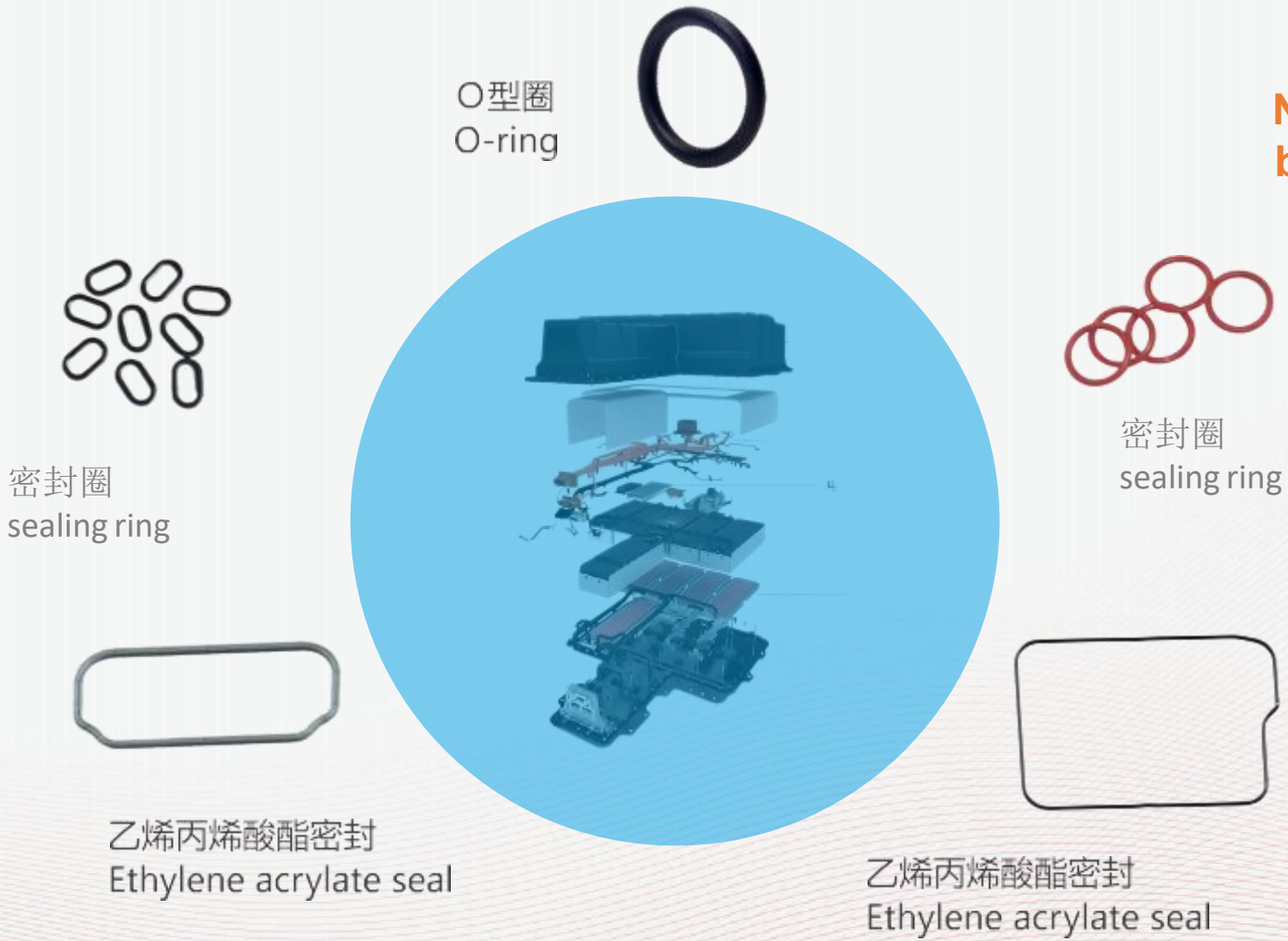
乙烯丙烯酸酯密封  
Ethylene acrylate seal



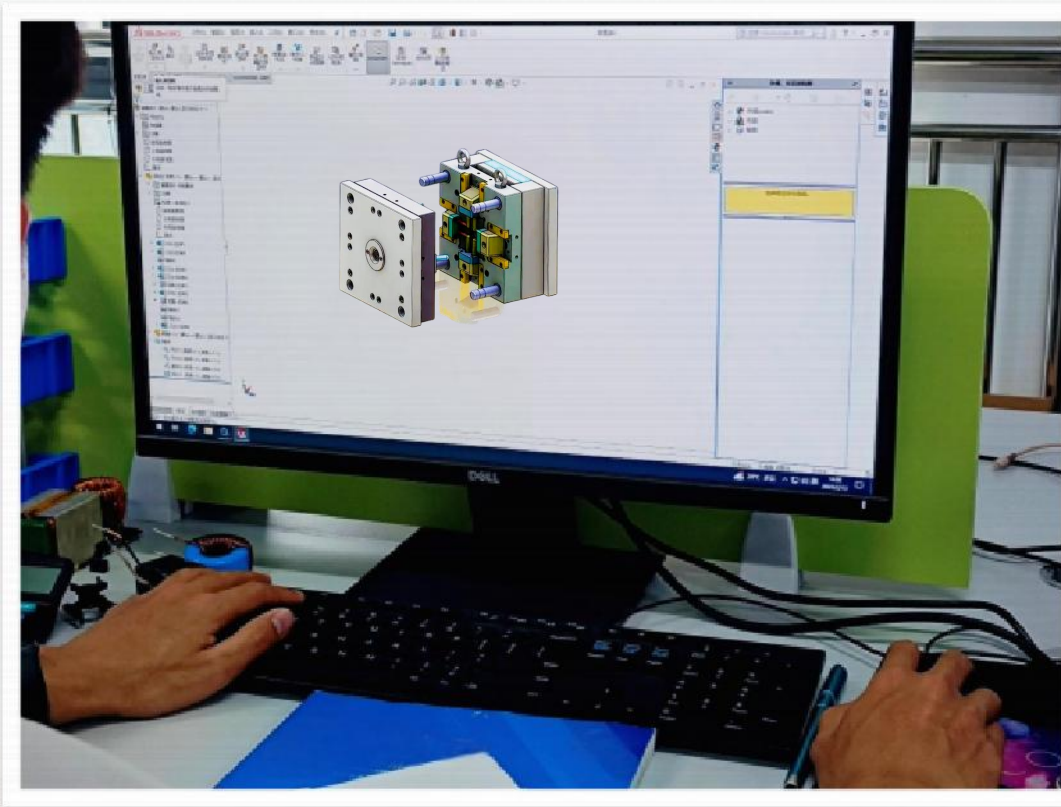
乙烯丙烯酸酯密封  
Ethylene acrylate seal



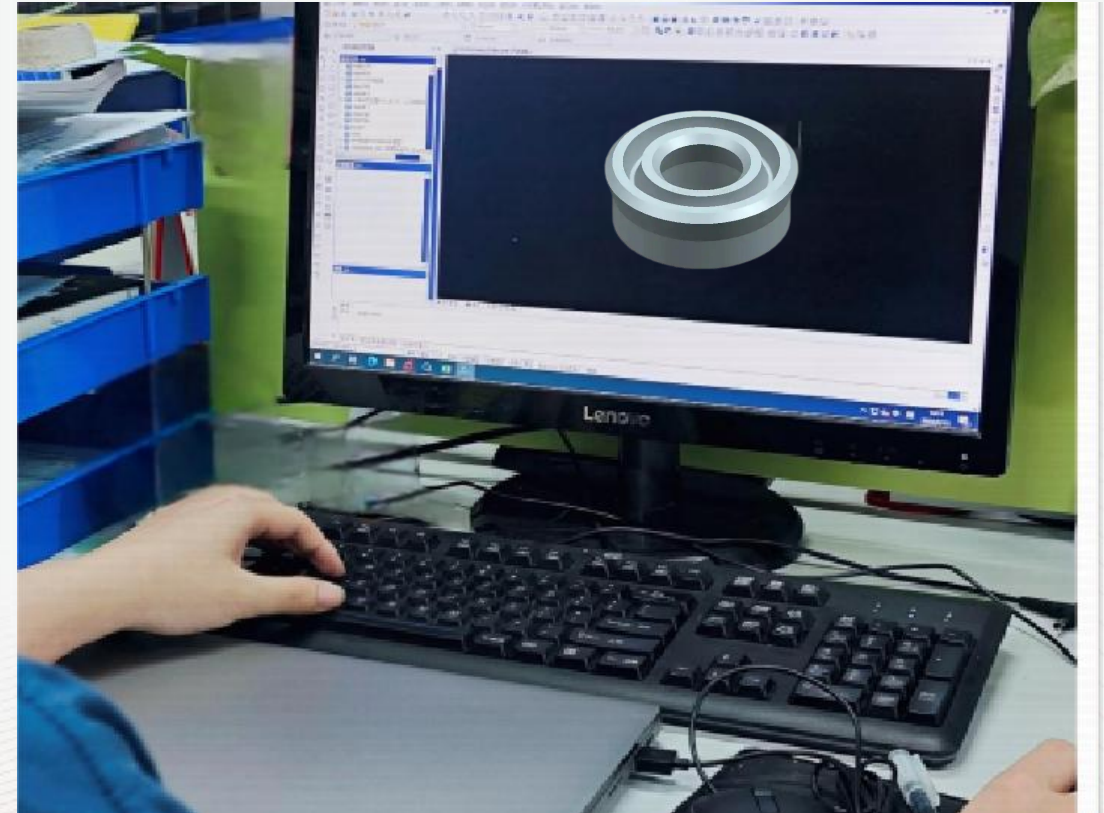
# Products



# Why choose us --Sydnix Design Capacity



Mold designing



Products designing

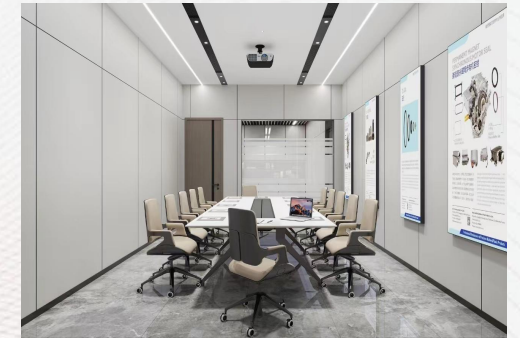
***From design to product, one stop service***

# Why choose us

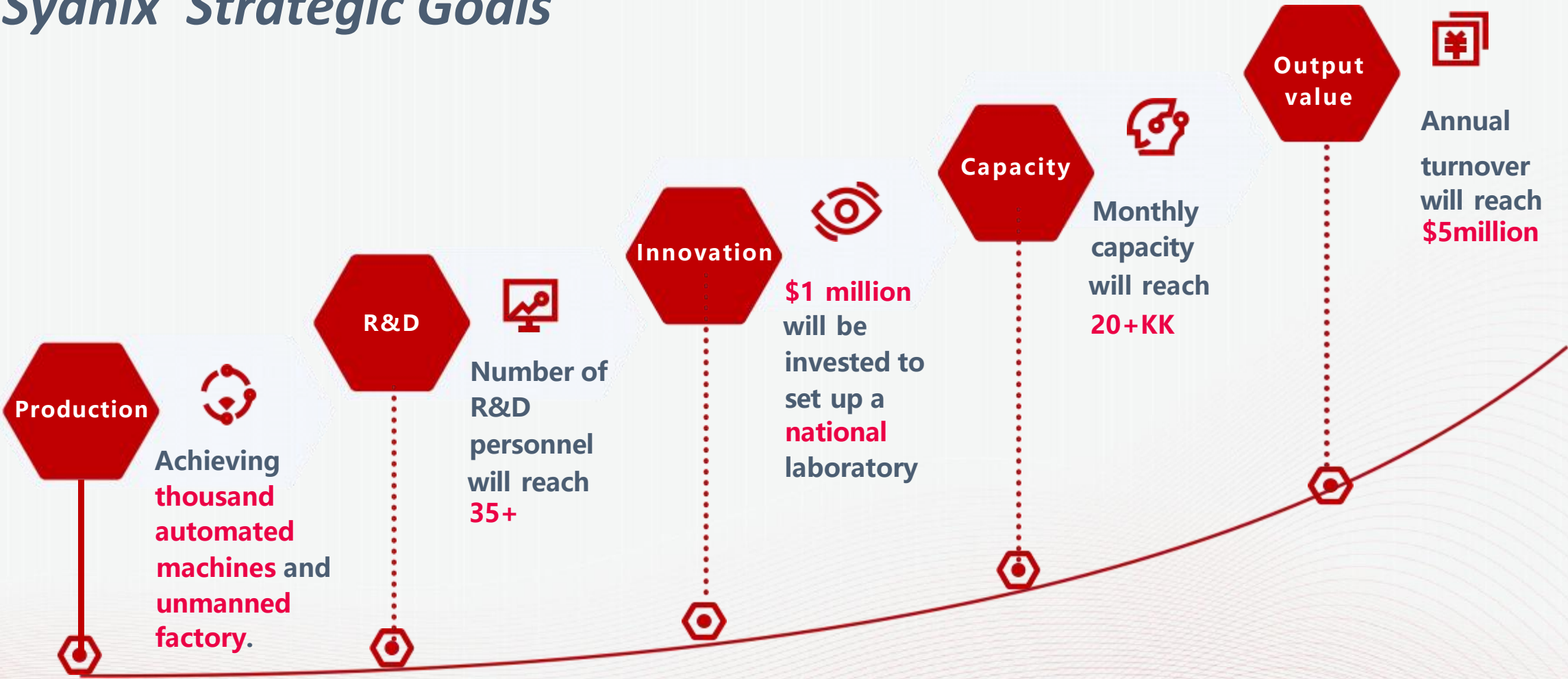
*Sydnix is a leading silicone rubber parts manufacturer with over 150 employees, covering 6,000  $m^2$  and investing over 10 million RMB.*

*Specializing in O-rings, oil seals, and custom silicone rubber parts, our products meet international standards like AS568, DIN3771, and ISO3601.*

*Our products are widely used in automotive, electronics, medical. With IATF16949 and ISO9001 certification, we offer high-quality, customized solutions to meet diverse customer needs.*



# Sydnix Strategic Goals



**THANK YOU  
FOR YOUR ATTENTION**