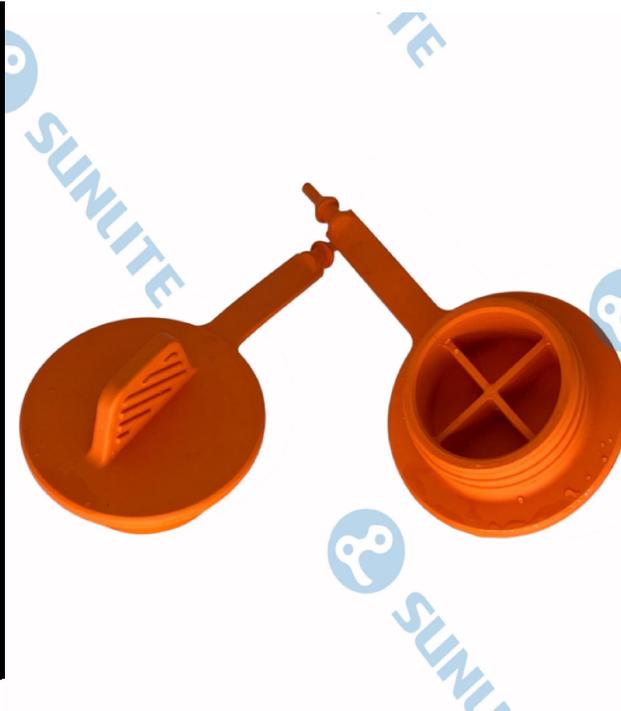


Product Name
Seal

Primary material	FKM
Specifications	Customised services
Performance indicators	Resistance to pesticide corrosion: Maintains effective sealing for over 100 hours of mechanical operation in multiple high-concentration, highly toxic pesticide solutions. Resistance to strong corrosive media: Retains $\geq 80\%$ performance after 168 hours immersion in acids, alkalis, oils, alcohols, chlorine, and chloramines. Resistance to organic solvents: Immersion in a 15% toluene + 10% acetone + 10% methanol mixture for 500 hours, with volume change $\leq 20\%$; Operating temperature range: -55°C to 260°C , with long-term stable performance.
Product Features	Superior sealing protection, corrosion resistance, temperature resistance and durability, anti-corrosion properties
Fields of application	Outstanding sealing protection, corrosion resistance, temperature tolerance and durability, corrosion-resistant agricultural plant protection drones, inspection robots, intelligent spraying equipment, and robots for operations in highly corrosive environments.
Customised Services	Dimensions, materials and colours can be customised to meet customer requirements.



The contents of this product information sheet are for reference only. For detailed information, please consult our customer service team. The company reserves the right to modify this technical information without prior notice or consultation.

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