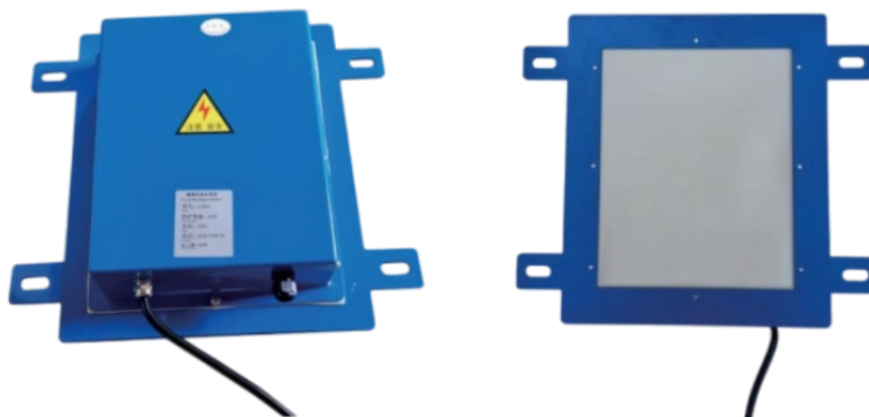




Conveyor parts · Protection Switch Series

CHUTE BLOCKAGE DETECTOR

- Easy installation. High enclosure protection level and excellent sealing.
- Powder-coated surface for strong corrosion resistance.
- Independent normally open and normally closed outputs.



PRODUCT PARAMETERS

Model	Detection Method	Trip Angle / Distance	Contact Capacity	Protection Class	Operating Voltage	Installation Position	Applicable Chute Size	Drawing No. Reference
DS-A	Contact Type (Pendulum Arm)	15° (Alarm) / 30° (Shutdown)	AC220V/380V 5A	IP65	AC220V/DC24V	Chute Sidewall / Top	500×500~2000×2000mm	TD1CS1.1
DS-B	Non-contact Type (Ultrasonic)	50~500mm (Adjustable)	AC220V/380V 5A	IP67	AC220V/DC24V	Chute Top	500×500~2000×2000mm	TD2CS1.1
JDS-A	Contact Type (Pendulum Arm)	12° (Alarm) / 25° (Shutdown)	AC220V/380V 5A	IP65	AC220V/DC24V	Chute Sidewall / Top	500×500~2000×2000mm	TD3CS1.1