905 CRUSHED MATERIAL SEPARATION
METAL SEPARATOR FOR CRUSHED MATERIALS





Product Features

- ☑ Intelligent detection can automatically join the running state upon startup.
  Convenient and fast, maintenance-free
- ☑ Special structural design, strong stability
  Effectively avoid the interference caused by mechanical vibration
- ☑ Instead of the traditional manual inspection, the rejection action is fast and the production efficiency is high.
  It has also greatly improved the utilization rate of raw materials
- ☑ High detection accuracy has improved product quality and, to a certain extent, reduced the number of back-end devices.
  For instance, the maintenance costs of injection molding machines and crushers, as well as the losses caused by shutdowns for maintenance
- ☑ Stepless adjustment, with a wide range of adjustable sensitivity
- ☑ The whole machine is made of 304 stainless steel, which is hygienic and clean
- ☑ The product is small in size, reduces space occupation and is easy to install

Technical parameters

Model	JD-905-25 JD-906-25	JD-905-35 JD-906-35	JD-905-50 JD-906-50	JD-905-70 JD-906-70	JD-905-100 JD-906-100
Detection diameter	Φ25mm	Φ35mm	Φ50mm	Φ70mm	Φ100mm
Detection accuracy	FeΦ0.3mm Cu Φ0.4mm SuSΦ0.6mm	FeΦ0.4mm Cu Φ0.5mm SuSΦ0.8mm	FeΦ0.5mm Cu Φ0.6mm SuSΦ10mm	FeΦ0.7mm Cu Φ0.8mm SuSΦ1.2mm	FeΦ1.0mm Cu Φ1.2mm SuSΦ1.5mm
Detect weight	250KG/HR	300-400KG/HR	700-800KG/HR	1000-1500KG/HR	2000-2500KG/HR
Detecting weight	Electromagnetic wave detection				
Alarm mode	Sound and light alarm, automatic rejection				
Gas consumption	0.4 liters per separation action				
Input gas source	0.3-0.5MBar				
Output signal terminal	Count signal, eliminate signal				
Rack material	Baked paint、304 stainless steel				
Input voltage/power	Single-phase AC200C 50Hz/100W				
Working temperature	-10~+50℃				
Fuselage size	L: 300* W: 400* H: 440(mm)			L: 360* W: 400* H: 440(mm)	