



Product highlights

Smart Learning

Simple and intuitive settings.

With the "Smart Learning" function, basic sensitivity and X-ray power level can be set with sampling inspection of the product.

Real Time Report

Using an Ethernet connection to your office desktop, a real time report can be sent continuously to your computer for instant and constant monitoring of the quality control inspection.

Online Support – Internet

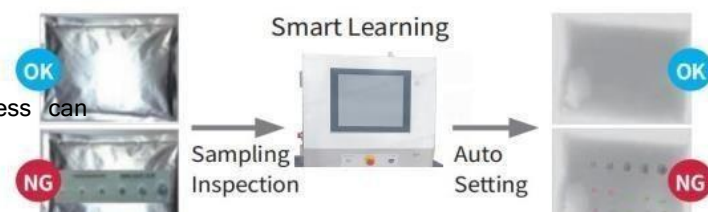
Engineer can access your machine remotely via Internet and directly troubleshoot to assist with problem situations. Any such access can only be enabled by the customer.

General specifications

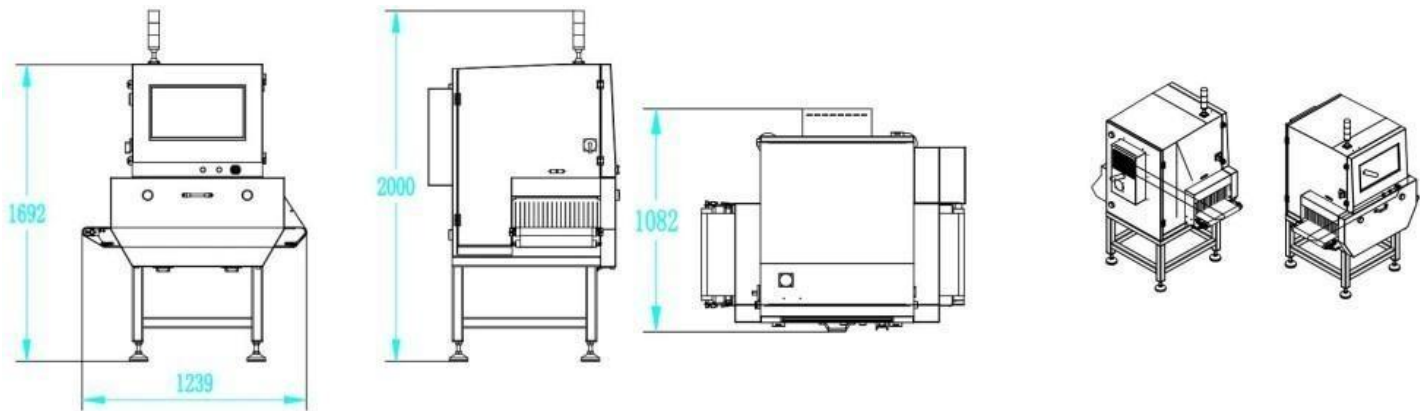
PHYSICAL SPECIFICATIONS

Tunnel width	400mm
Tunnel Height	160mm
Machine Size	LxWxH: 1300x1083x2000mm
Machine Weight	380kg
Material	Sus304/304L
Material	Food grade PU
Belt width	400mm
Height to ground	800±50mm
Speed	10~60m/min
Weighing Range	5kg
Voltage	40~80kv
X-ray current	3mA
X-ray power	210W
FE,NON-FE/SUS etc. metal ball (Φ)	0.3mm
FE,NON-FE/SUS etc. metal ball strip	0.3x2mm
Glass ball (Φ)	0.8 mm
Ceramic ball (Φ)	0.8 mm
Algorithm support	Foreign body detection
Protection level	Transmission part : IP67 Other areas : IP56
Tested product form	Packaging, bulk materials
Rejection	Flip+bin (option)
Alarm	Ring and light
Display	21.5 touch screen
Windos 11 system	English
Detection software system	Detection software system
Cooling method	Industrial air conditioner
Protection method	4 layers of protective curtains
Radiation safety	≤1μSv/h
Voltage	AC220V-240V,50/60HZ 1phase
Temperature	-10~40℃
Working humidity	30~98%RH
Included interfaces	Ethernet, USB; support MES docking

Remarks: The parameter above reflects the sensitivity of inspecting only the test sample on the belt, which may vary based on the products being inspected



Dimensions



Rejector

