

JW-GL2415 High Precision Metal Detecting Machine for Detecting Aluminum Foil Packaging Products



Metal Detector for Aluminum Foil is suitable for aluminum foil packaging products: coffee bags, peanuts, dried meat products, candy, chocolate and other materials testing, used in food, medicine, cosmetics, security products, chemical industry and other metal detection. The state of material packaging can be in bulk, bagged, bottled, boxed, and other forms. This model can detect metal foreign objects that can be magnetized, such as iron, cobalt, nickel, plastic formed stainless steel, silicon steel, and etc.

Features

1. Equipped with 7-inch color screen, pre-installed operation help menu, convenient for human-machine exchange coordination and learning, intelligent sampling learning function according to material characteristics.
2. High-sensitivity sensor application and integrated control method can effectively solve the detection ability of magnetic metal foreign objects in aluminum film and aluminum foil packaging products.
3. Using 32-bit microprocessor, superior digital signal analysis and processing, improve system sensitivity, anti-interference and long-term stability.
4. Data can be backed up via USB.
5. Support software upgrades to facilitate system maintenance.

Mechanical Character

1. Customized plastic chain plate, reduce the interference source, make machine running smoothly and ensure the detection sensitivity, make it easier to disassemble and maintain.
2. Stainless steel integrated frame, simple and beautiful, easy to clean and maintain.

3. Positive and negative transport design, flexible mating packaging production line matching requirements.
4. The built-in high-sensitivity sensor of the detector can effectively shield the signal of the aluminum film packaging product and accurately determine the magnetic metal foreign matter in the package.
5. A variety of rejection are available.

Technical Specification

Model	JW-GL2415
Identify Code	GL2415-1-1
Protection Class	IP54/IP66
Speed	15-35m/min
Max Package Size(mm)	Width : 240mm Hight Adjustable : 20-150mm
Sensitivity(mm)	Fe:φ1.5 Sus:φ2.5
Power Requirement	220V/180W/50/60Hz/0.8A
Packing Dimension(mm)	1570(L)x880(W)x1490(H)
Gross Weight	170kg