



# Shenzhen MCD Electronics CO.,Ltd

## MCD-F500QE

 Shenzhen MCD Electronics co.,ltd    ISO 9001 2008



**MCD-F500QE**  
Conveyor Belt Metal Detector  
Website: [www.mcd168.net](http://www.mcd168.net)



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## Product Introduction:

Microcomputer intelligent automatic metal detector uses a dual-loop circuit design, 7-inch full color LCD touch screen, this is a full metal detection equipment, high detection sensitivity can be detected iron and non-ferrous metal objects, the sensitivity can be adjusted separately. with memory can be stored 6 kinds of test substances, exclusion, break through the technical bottleneck of most of the equipment only on the magnetic material responsive to the product with water and frozen products. Detector with audible and visual alarm, and automatically exclude, stop, rewind functions, user-friendly menu, easy to operate touch screen. Machine made of stainless steel, anti-corrosion, no rust, easy to clean

## Product Parameters:

1. Detection method: the electromagnetic wave detection, the new analog circuits and digital circuits combined
2. Display : The new 7 inch digital circuit full-color touch panel LCD display
3. Detection width : 45-80 cm, Customized
4. Detection: height: 10-50cm Customized
5. Sensitivity adjustable: 0-9 level
6. Detection sensitivity: 0.8mm-3.0mm iron ball, 1.5-5.0 Stainless steel
7. Alarm mode: The buzzer alarm, the motor automatically stop
8. Transfer speed: 25 meter / mins
9. Power: 100-265VAC, 50-60Hz
10. Size: (150-170)cm(L)\*(80-90)cm(W)\*(85-120)cm(H) (Demand can be made)

## Features and Application:

this machine is widely used in the detection of meat, mushrooms, candy, drinks, food, fruits and vegetables, dairy products, aquatic products, health products, additives and flavorings and other food-ferrous metals and non-ferrous metal impurities. Besides it can also be used for the detection of metallic impurities in chemicals, rubber, plastics, textiles, leather, chemical fiber, toys as well as for the detection of metallic impurities in pharmaceuticals, health products, biological products, cosmetics, gifts, packaging, papers, and so on.

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