



**Industrial Metal Detector** 

## **NDC-400**

**Detecting FERROUS metal only** 

Designed for aluminum package metal detection



## **FEATURES**

- New circuit design, high sensitivity, excellent reliability.
- Excellent anti-disturbance performance.
- Balance of product essential revise technology.
- Use touch screen technology and based on multi-language operation system
- Accurate metal or needle chips locating technology
- Individual sensibility adjusting for every channel, fit for more product detecting
- Smart report system, provide kinds of report
- Stainless steel Frame.

## **NDC-400 SERIES**

Detection height	Detection Sensitivity (Center of belt)	Remark
80mm	FeΦ0.7mm	Option at Factory
* <u>100mm</u>	FeФ1.0mm	Standard type
120mm	FeΦ1.0mm	Option at Factory
150mm	FeФ1.2mm	Option at Factory
200mm	FeΦ1.5mm	Option at Factory

## **SPECIFICATIONS**

Model	NDC-400 (100mm)	
Detection method	Magnetic induction	
Detection sensitivity	FeΦ1.0mm	
Detection adjustment	MAX.100 steps/channel	
Alarm method	Buzzer, Lamp	
Belt speed	32m/min (50Hz), 40m/min (60Hz)	
Power source	AC220V/380V 50~60Hz	
Reted output	Appr 120W	
Dimension	1300mm(L)×850mm(W)×1100mm(H)	
Weight	Appr 180Kg	
H.S code	85437097	

X The specification is under standard test condition. The sensitivity depends on the working condition. We have no responsibility that metal chips come out after detecting under non-standad condition.

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