



Industrial Metal Detector

MDC-SYMMETRIC D2

Applied to general purpose metal detection



CONVEYOR TYPE
 New Design

FEATURES

- Multi-Frequency pre-set. Enhanced detection sensitivity.
- Automatic Phase-Angle Compensation. Improved compatible for product effective.
- Simplified product study. Automatic sensitivity and Phase-Angle setup.
- Industrial computer with Android system and multi-language operation system.
- 100 product parameters memory
- Real-time Flash Disk data storage.
- Ethernet connection optional.
- Tool-Free fast convey belt de-assemble and wash.
- Small dimension design. Easy to deploy.
- IP66 optional.

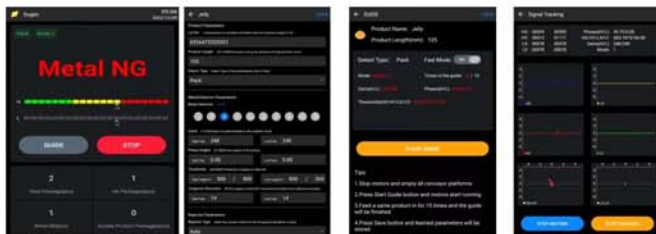
SPECIFICATIONS

Model	MDC-SYMMETRIC D2
*Sensitivity(mm)	Fe-ball ϕ 0.8 SUS-ball ϕ 1.5
Belt speed (m/min)	4~57
Machine Material	304 Stainless Steel, Aluminum alloy surface
Screen	10in capacity touch screen,IPS
Machine weight (kg)	90
Protection	Waterproof IP54
Working Temperature	0°C~40°C (32 ~104)
Working humidity	35%~85% (non-Frozen)
Power Supply	220 V (AC) 50/60 Hz

*:Sensitive will be reduced by the tunnel enlarged, also affected by the facts of the product quality and the environment .

MDC-SYMMETRIC D2 SERIES

WidthxHeight	Sensitivity	Instructions
400mm x 120mm	Fe ϕ 0.8 mm SUS ϕ 1.5 mm	
400mm x 150mm *	Fe ϕ 1.0 mm SUS ϕ 2.0 mm	* Standard
400mm x 200mm	Fe ϕ 1.5 mm SUS ϕ 2.5 mm	
400mm x 250mm	Fe ϕ 2.0 mm SUS ϕ 3.0 mm	



Manual Screen | Product Settings | Product Guide | Signal Screen

