# /Inritsu

# Package Insert Inspection System

## KD8200AWZ

MEdicine

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# **Reliable Inspection of Magnetic Ink Package Inserts**

Previously, magnetic ink inspection detected only the presence of a package insert. Anritsu unique inspection technology and a high sensitivity magnetic sensor enable the system to determine whether the number of the insert is zero, one, or two (and more). With Quicca software installed, data collection and management can be simplified.

### Detects Missing and Duplication Simultaneously

By measuring the quantity of magnetic ink, the system rejects packs with missing or duplicate inserts.



### **Stepless Pass Height Adjustment**

Pass height can be optimized with the manual adjustment handle according to the product height.

### Data Retrieval and Output with Quicca

Production data are output in CSV format, allowing for the optimal adjustment of the detection threshold and the exact determination of the time when an error occurred.

By following on-screen instructions, you can extract desired data via the data output wizard promptly. The data report is printable in CSV format for advanced analysis.

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#### Specifications

Model	KD8200AWZ				
Pass height	20 to 150 mm (stepless adjustment)				
Maximum pass width	Maximum width: 230 mm, maximum height: 150 mm				
Belt width	230 mm				
Display	STN LCD				
Operation method	Flat panel key				
Preset memory	Maximum 100				
Draduat poolsaging	Application: pharmaceutical products				
Product packaging	Package: individual package (no metallic materials)				
Belt speed	10 to 90 m/min (variable speed depending on application)				
Maximum product	10 to 70 m/min, maximum 4 kg				
weight	70 to 90 m/min, maximum 3 kg				
Metal detection	Rejection signal output and beep, or belt stop and beep				
Power requiremente	100 to 120 Vac +10% -15% or 200 to 240 Vac +10% -15%, single				
rower requirements	phase, 50/60 Hz, 200 VA, rush current 70 A (typ.) (20 ms or less)				
Mass	150 kg				
Environmental	$0^\circ$ to $40^\circ\text{C},$ relative humidity 30% to 85%, non-condensing				
conditions					
Protection class	IP66 (adjustment handle: IP40)				
Exterior	Stainless steel (SUS304)				

#### **External Dimensions**



As this system uses magnets, persons with a pacemaker or other life sustaining devices must stay away from it. The magnet field may interfere with the operation of such electronic devices.

# **Anritsu** envision : ensure

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- In addition to daily inspection, an annual maintenance check should be carried out.
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