

Description

The QuickView® Handheld Reader, MD100-01, is a diagnostic device that connects to any smart Hybrid® pH or DO sensor and displays the sensor metadata, serial number, part number, and last calibration information.

Purchase Information

| | |
|-------------|-------------------------|
| Part Number | MD100-01 |
| Description | QuickView Reader, pH/DO |

Classification

| | |
|--------------|-------------------|
| Model Type | MD100 |
| Product Type | Diagnostic Device |

Specifications

Measurement

| | |
|-----------|----------------|
| Type | Not applicable |
| Principle | Not applicable |
| Range | Not applicable |
| Drift | Not applicable |

Operational Range

| | |
|-------------|----------------|
| Temperature | Not applicable |
| Pressure | Not applicable |
| Flow Rate | Not applicable |

Signal

| | |
|--------|--------------------|
| Input | Analog and Digital |
| Output | Digital |

Sterilization

| | |
|--------------------|----------------|
| Autoclavable | Not applicable |
| Steam Sterilizable | Not applicable |
| Gamma Sterilizable | Not applicable |

Connectors and Cables

| | |
|--------------|-----------------------------------|
| Connector | 8-pin Variopin Quick Connect Plug |
| Cable Length | Not applicable |

Process Interface

| | |
|------------------|----------------|
| Insertion Method | Not applicable |
| Insertion Length | Not applicable |

Wetted Materials

Not applicable



MD100-01 QuickView® Handheld Reader



Packaging and Regulations

Packaging Information

| | |
|---|---|
| Package Type | Cardboard box |
| Package Dimensions | 20.32 x 10.16 x 5.71 cm [8 in x 4 in x 2.25 in] |
| Package Weight | < 0.5 kg [1 lb] |
| Double Bagged | No |
| Cleanroom Bagged | No |
| Cleanroom Class..... | Not applicable |
| Storage Conditions..... | Temperature: 5–50 °C [41–122 °F] |
| Included Accessories | Lithium battery |
| Quality Certificate | Included |
| Shelf Life | Not applicable |
| Shelf Life Post Gamma Sterilization | Not applicable |

Origination and Tariff Code

| | |
|-----------------------------------|-----------------|
| Harmonized Tariff Trade Code..... | 9027803100 |
| Country of Origin | USA |
| MFR Location | California, USA |

Purchasing Information

| | |
|--------------------------------|------|
| Unit of Sale..... | Each |
| Minimum Purchase Quantity..... | Each |

Regulatory and Compliance

| | |
|------------------------------|----------------|
| CE Compliant | Yes |
| RoHS Compliant | Yes |
| REACH Compliant | Yes |
| CFR 21-11 Compliant | Not applicable |
| BSE/TSE/ADI Compliant..... | Not applicable |
| USP Class VI Compliant | Not applicable |
| FDA Material Compliant..... | Not applicable |

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