

Description

The QuickView™ Handheld Reader, MD100-1, 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	MD100-1
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



MD100-1 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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