



ROSA-M Reader - Simple Test Platform for A Broad Spectrum of Mycotoxins

Equipment Overview

The Charm® ROSA®-M Reader is a hand held instrument that reads results from all ROSA mycotoxin lateral flow test strips. Portable and simple to operate, the ROSA-M Reader provides convenience and the ability to store and export test data to a printer or personal computer.

Features & Benefits

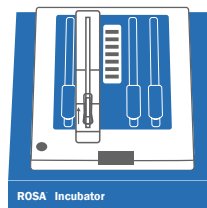
- ✓ Lot number entry
- ✓ Auto-advancement of date and time
- ✓ Scroll date, operator, assay type
- ✓ Realtime display to printer or computer
- ✓ No instrument calibration required
- ✓ Optional auto-increment of Sample ID
- ✓ Numeric 9 character sample ID with "-" option
- ✓ Performance menu tracks control data

The **ROSA-M Reader** is a portable analyzer making testing with Charm ROSA strips and recording data easy.

Simple Procedure



Add Sample



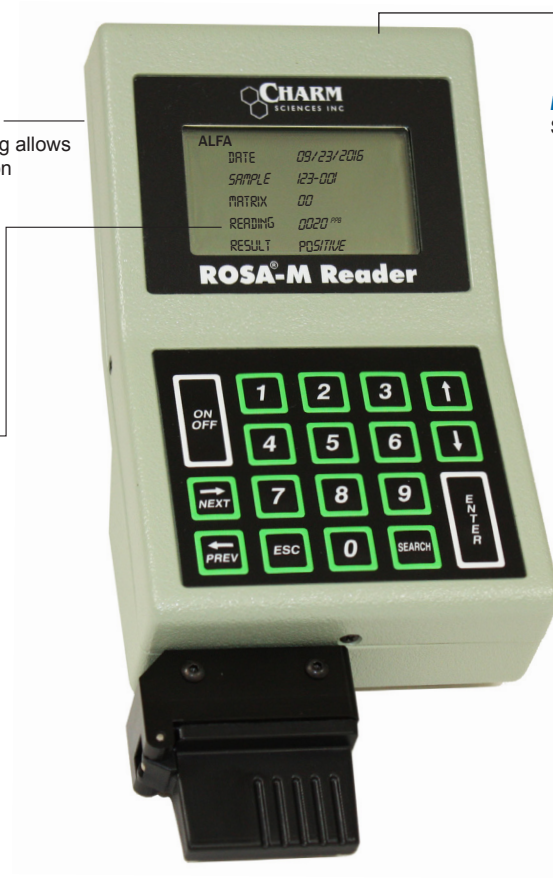
Incubate



Read

AFLA	
DATE	09/23/2016
SAMPLE	123-001
MATRIX	00
READING	0020 PPB
RESULT	POSITIVE

Instrument Overview



Ergonomic Design
A durable molded casing allows for single-hand operation

RS232
Serial port (located in back)

High Resolution Display
Backlit, sunlight-readable, alphanumeric display

Specifications & Order Codes

Specifications	Unit Dimensions	7 x 4.5 x 3 inches (17.8 x 11.4 x 7.6 cm, W x H x D)
	Weight	< 1.4 lb (0.64 kg)
	Screen Dimensions	2.6 x 1.5 inches (6.6 x 3.8 cm, W x H)
	Power Source (AC)	Adapters for 110 V / 60 Hz or 220 V / 50 Hz
	Strip Chamber	Easy open chamber design detects strip placement
	Calibration	Factory Set (controls available for verification)
	Memory Capacity	3200 tests
	Data Port	RS232 (via RJ11 to DB9 Serial Adapter Cable)

Order Info	Order Codes:	Contains:
	LF-ROSAREADER-M-NB	ROSA-M Reader and Power Adapter



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