



789 N. Dixboro Rd. Ann Arbor, MI 48105, USA  
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# TEST REPORT

**Send To: C0821365**

Mr. Brian Keller  
Rorra Inc.  
2810 N Church St.  
Wilmington, DE 19802

**Facility: C0821820**

**Result PASS**

**Report Date 08-NOV-2024**

Customer Name Rorra Inc.  
Tested To \* Flow Meter/Warning Device Verification Test  
Description Rorra Countertop System  
Test Type Qualification  
Job Number J-00502978  
Project Number W0940676  
Project Manager Sandra Games

**Thank you for having your product tested by NSF.**

Please contact your Project Manager if you have any questions or concerns pertaining to this report.

**Report Authorization**

Nancy Cole - Director, Analysis Laboratories

**Date 08-NOV-2024**

## Flow Meter/Warning Device Verification Test: PASS

**Job ID:** J-00502978

**Test After EPSF:** J-00502364

**Date of Job Creation:** 28-OCT-2024

**Date Sample Received:** 28-OCT-2024

**Date Test Completed:** 08-NOV-2024

**Sample Type:** Qualification

§ **Control Flow:** No

**DCC Number:** PW10491

§ **Filter Capacity:** 200 Gallons

§ **Flushing Time:** Fill and drain first two batches

§ **Maximum Rated Op. Pressure:** 0 PSI

§ **On Cycle:** Other

§ **Percent Capacity:** 120%

§ **Physical Description of Sample:** Pour Through Batch System

§ **Rated Service Flow:** 12 GPD

**Standard Version:** NSF/ANSI 53-2023: Drinking Water Treatment Units - Health Effects

**Test Description:** Std 53 PID Performance - Rorra Countertop System - QQ

§ **Trade Designation/Model Number:** Rorra Countertop System

§ **Unit Volume:** 2.62

**Performance Standard:** 053

**Req. No. of Gal. to Activation +10/ -20%:** 220 gallons/160 gallons

**Actual Num of Gal. to Activation Unit 1:** 184 gallons

**Actual Num of Gal. to Activation Unit 2:** 160 gallons

**Flow Meter/Warning Device Verif Test P/F:** Pass

§ Data provided by customer and can affect the validity of the results

## Water Characteristics

Characteristic	Units	Range		
		Minimum	Average	Maximum
Solids, Total Dissolved	mg/L	300	300	300
Temperature	degrees C	21	21	21
Total Organic Carbon	mg/L	1.9	1.9	1.9
Turbidity	NTU	ND(0.1)	ND(0.1)	ND(0.1)
pH		7.53		7.53

All analyses performed at Nsf, 789 N. Dixboro Road, Ann Arbor MI 48105

Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity. Testing utilizes the requested sections of any referenced standards, which may not be the entire standard.

**Dates of Laboratory Activity: 28-OCT-2024 to 08-NOV-2024**

## Calculation Definitions

All calculations use values as presented in the Data Summary Table and rounding is performed only at the conclusion of the calculation.



Test Configuration