



Send To: C0110039
Mr. Paul Hackett
H₂Flow Controls
3545 Silica Rd; Unit F
Sylvania, OH 43560

Facility: C0110039
H₂Flow Controls
3545 Silica Rd; Unit F
Sylvania, OH 43560

Result: PASS

Report Date: September 18, 2012

Customer Name: Mr. Paul Hackett
Tested To: NSF/ANSI Standard 50-2011, CCS11804
Description: FV-C Mechanical Flow Meter
Test Type: Qualification
Job Number: J-00112328
Project Number: 9129536 (PL01)
Project Manager: Roger Krzeminski

Executive Summary: The test sample was checked for flow accuracy using two different pipe sizes, two different installation methods and three positions per iteration, as well as before and after artificial aging of the sample and complied with Level 1 requirements from CCS11804. The sample passed standard hydrostatic pressure holding and burst testing and was then pressurized to failure. The sample passed a head loss test for both pipe sizes, the sample passed a fastener test, and had no issues during the physical evaluation.

Thank you for having your product tested by NSF International.

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

Report Authorization: David Orton
Digitally signed by David Orton
DN: cn=David Orton, o=NSF International,
ou=Engineering Lab, email=orton@nsf.org, c=US
Date: 2012.09.18 10:59:42 -0400
Senior Engineer, Engineering Laboratory

This report replaces the report with serial number FI20120824000004. It is being reissued to reflect corrective action taken by the client to address non-conformances previously noted in the physical evaluation and head loss tests, as well as a revision to CCS11804.