

MILK METER NTEP Certificate of Conformance

Data

The information in the table below is taken directly from the NTEP Certificates of Conformance as published on the NCWM Website (ACTIVE CERTIFICATES)

Manufacturer	<i>Piper Systems Limited</i>	<i>Micro Motion</i>	<i>Conflow Technologies</i>	<i>Anderson Instrument Company</i>
Type of Device	Meter, System	meter	system	system
NTEP Certificate #	19-121	09-033A3	06-090	03-111 (94-068A1)
NTEP Certificate Status	Active	Active	Active	Active
Date NTEP Certificate Inactive				
Application of Device	Stationary and Vehicle	Stationary	Stationary	Stationary
Meter Type	Electo Magnetic Flow Meter	Mass Flow Meter	Electo Magnetic Flow Meter	Electo Magnetic Flow Meter
Meter Manufacturer	Proces Data PD340	Own Meter	Proces Data PD340	Own Meter
NTEP Testing Test Draft Size	1000 lb (116.3 gal) Test Draft 2600 lb (302.3 gal) Test Draft	Water used as test liquid. Test drafts based on flow rates and mass indications.	50 gallon drafts (Acceptance Tolerance of 0.2 gallons Applied)	502 gallon Drafts-94-068A1, 405 gallon Draft 94-068
Applicable NIST Handbook 44 Edition	2019 Edition	2009 Edition	2005 Edition	1997 Edition
Applicable NIST Handbook 44 Tolerance (gallons) as tested	0.4 gallons, 0.6 gallons		0.3 gallons	0.8 gallons, 0.7 gallons
Applicable NIST Handbook 44 Tolerance (percentage) as tested	0.34%, 0.2%	0.20%	0.6% (0.4%)	0.16%, 0.17%

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The information in the table below is taken directly from the NTEP Certificates of Conformance as published on the NCWM Website (INACTIVE CERTIFICATES)

Manufacturer	<i>Anderson Instrument Company</i>	<i>Anderson Instrument Company</i>	<i>Anderson Instrument Company</i>	<i>G/H Products Corporation</i>	<i>Anderson Instrument Company</i>
Type of Device	meter	Meter, System	system	meter	meter
NTEP Certificate #	03-110 (93-072A1)	03-109 (90-068)	92-116	88-059A1	85-065A1
NTEP Certificate Status	Inactive	Inactive	Inactive	Inactive	Inactive
Date NTEP Certificate Inactive	12/31/2017, 12/21/2003	12/31/2017, 12/21/2003	12/31/1995	12/31/1995	10/15/2000
Application of Device	Stationary and Vehicle	Stationary	Stationary	Stationary and Vehicle	Vehicle
Meter Type	Positive Displacement Flow Meter	Positive Displacement Rotary Meter	Electo Magnetic Flow Meter	Electro Mechanical	Electro Mechanical
Meter Manufacturer	Own Meter	Own Meter	Own Meter	Own Meter	Own Meter
NTEP Testing Test Draft Size	405 gallon Drafts-93-072 (yeast)	405 gallon Drafts-90-068	1000 gallon Draft	500 Gallon Drafts 200 Liter (52.8 gallons) Drafts	404.82 gallon drafts
Applicable NIST Handbook 44 Edition	1996 Edition, 1993 Edition	1990 Edition	1992 Edition	1988 Edition	1985 Edition
Applicable NIST Handbook 44 Tolerance (gallons)	0.7 gallons	0.7 gallons	1.2 gallons	0.7 gallons 0.3 gallons	0.7 gallons
Applicable NIST Handbook 44 Tolerance (percentage)	0.17%	0.17%	0.12%	0.14%, 0.57%	0.17%