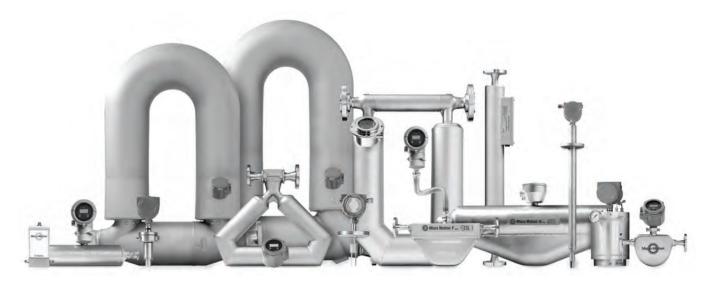
Micro Motion® Technical Overview and Specification Summary

Emerson's world-leading Micro Motion[®] Coriolis flow and density measurement devices have set the standard for superior measurement technology. Micro Motion truly offers the best measurement solutions for any process challenge.



Technology leadership

Micro Motion is committed to technology innovations that deliver the highest-performing solutions for your complex measurement challenges.

Widest breadth of products

Micro Motion has the widest range of flow and density measurement devices for virtually any process, application, or fluid. A wide variety of wetted materials, line sizes, and an extensive range of output options enable optimal system integration.

Unparalleled value

Benefit from expert field and technical application service and support made possible from more than 600,000 meters installed worldwide and over 30 years of flow and density measurement experience.





Micro Motion Coriolis flow and density meters

	ELITE [®]	F-Series	H-Series	T-Series	R-Series	LF-Series	7835 7845 7847	7826 7828	7812 3098
Application type	_	_	_	_	_	_	_	_	_
Continuous control	•	•	•	•	•	•	•	•	•
Batching / loading / blending	•	•	•	•	•	•	•	•	•
Custody transfer	•	•	•				•		•
Measurement accuracy	_	_	_	_	_	_	_	_	_
Liquid & slurry – Flow	±0.05%	±0.10%	±0.10%	±0.15%	±0.50%	±0.50%			
Liquid & slurry – Density	±0.0002 g/cm ³ (±0.2 kg/m ³)	±0.001 g/cm ³ (±1.0 kg/m ³)	±0.001 g/cm ³ (±1.0 kg/m ³)	±0.002 g/cm ³ (±2.0 kg/m ³)		±0.005 g/cm ³ (±5.0 kg/m ³)	±0.0001 g/cm ³ (±0.1 kg/m ³)	±0.001 g/cm ³ (±1.0 kg/m ³)	
Gas – Flow	±0.35%	±0.50%	±0.50%	±0.50%	±0.75%	±0.50%	(- 5)	(- 3- /	
Gas – Density									±0.10%
Capabilities									
Self-draining	0	•	•	•	•		•	•	
Sanitary / hygienic			•	•			0		
Entrained gas	•	•	•				0		
Meter verification	•								
Secondary containment	•	•	•	•			•		
High temperature*	0	•							
High pressure**	0	0						•	
Cryogenic*	•						•		
Wetted materials									
300-series stainless steel	•	•	•		•	•	•	•	•
Nickel alloy	•	•					•	•	
Ni-Span-C®							•		•
Titanium				•				•	
Monel [®]								•	
Fits nominal line sizes			_		_				_
Inches	1/10-10	1/4-4	1/4-4	1/4-2	1/4-3	1/32-1/4	1	1 or larger	1 or larger
Millimeters	3-250	6–100	6-100	6-50	6–75	0.8-6	23	25 or larger	25 or large
* Standard temperature is -148 to +	-400 °F (–100 to +2	204 °C)	** Above 1494	psi (103 bar)		Support	ed on all models	3	
High temperature is above +400 ° Cryogenic is below –148 °F (–100	F (+204 °C)	·				_	ed on some mod		
, ,	,					- 11			
Product		Produc	-t				Lin	e size and	
comparison		details		P	Performan			low rate	1
Pages 2–3		Pages 4			Pages 6-	8		Page 9	
	Ĺ	-						-	
sp	Gas flow ecifications ages 10–11		ra	perature tings ge 12		Pres ration Page	ngs		

Micro Motion transmitters and controllers

	1500	1700	2200S	2400S	2500	2700	3300	3350	3500	3700	7950 7951
Output variables	_	_	_	_	_	_	_	_	_	_	_
Mass / volume flow											
Net product content / flow [‡]											
Temperature											
Density											
Concentration											
Local display											
2-line		•	•	•		•					
Multi-line											
Power											
AC		•		•		•	•	•	•	•	•
DC											
Loop powered			•								
Outputs											
4–20 mA	•	•	•	•	•	•			•	•	•
10 kHz pulse											
Discrete	•	•		•	•	•	•	•	•		•
HART®		•				•	•	•			
Modbus [®]											•
FOUNDATION [™] fieldbus											
PROFIBUS-PA											
PROFIBUS-DP											
DeviceNet [™]											
Inputs											
10 kHz pulse								•			
Discrete											
4–20 mA											
2-wire density sensor											
3-wire density sensor											
4-wire Coriolis sensor											_
9-wire Coriolis sensor											
Mounting	_	Ť			·	_	_	_	Ť	_	_
Integral – Field											
						_					
Remote – Field											
Remote – Control room	•				•	•	•		•		•
Remote – Control room Special application types	•		_	_	•	_	•		•		•
Remote – Control room Special application types Batch controller	•				•		•	•	•	•	•
Remote – Control room Special application types Batch controller Custody transfer	•				•	•	•	•	•	•	•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas	•	•		•	•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing	•	•		•	•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing Meter verification	•	•		•	•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing Meter verification Hazardous approvals	•			•	•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing Meter verification Hazardous approvals C1D1	•	•	•		•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing Meter verification Hazardous approvals C1D1 C1D2	•		•	•	•	•	•		•		•
Remote – Control room Special application types Batch controller Custody transfer Entrained gas Filling & dosing Meter verification Hazardous approvals C1D1	•		•		•	•	•		•		•

[‡] Flow rate of product based on concentration. For example, in a dissolved sugar solution, the measurement is the flow rate of the sugar alone.

Micro Motion Coriolis flow and density meters



ELITE

Peak performance Coriolis meter

- Best precision flow and density measurement
- Superior performance in the most challenging applications



7835

Peak performance density meter

- Best precision density measurement
- Industry standard for fiscal hydrocarbon measurement
- Superior reliability



F-Series

High performance compact drainable Coriolis meter

- Best flow and density measurement in a compact, drainable flow meter
- · Broadest range of application coverage
- · Superior reliability and safety



7845 / 7847

High performance density meter

- Superior precision density measurement
- Broadest range of density measurement
- · Superior reliability



H-Series

Hygienic compact drainable Coriolis meter

- Best flow and density measurement in a compact hygienic flow meter
- Comprehensive hygienic application coverage
- · Superior reliability



7812

Fiscal gas density meter

- · Best precision gas density measurement
- Industry standard for fiscal hydrocarbon measurement
- · Superior reliability and safety



T-Series

Straight tube full-bore Coriolis meter

- Superior flow measurement in a single straight tube flow meter
- Comprehensive hygienic application coverage
- Superior reliability



7826 / 7828

Direct insertion density meter

- High accuracy density measurement
- · Greatest installation flexibility
- Superior reliability and safety



R-Series

General purpose flow-only Coriolis meter

- Simple to install and easy to use Coriolis flow measurement
- Broadest range of application coverage
- Superior reliability



3098

Gas specific gravity meter

- Direct measurement of gas specific gravity
- Continuous online measurement
- Fast speed of response



LF-Series

Extreme low-flow Coriolis meter

- · Highest precision miniaturized flow meter
- Scalable platform for the most demanding low-flow applications
- · Superior reliability

Micro Motion transmitters and controllers

Micro Motion transmitters and controllers from Emerson Process Management utilize MVD[™] technology to deliver accurate, high-speed multivariable signals. Micro Motion transmitters are available with a wide selection of communication protocols, including HART[®], Foundation[™] fieldbus, PROFIBUS, DeviceNet[™], Modbus[®], and more. That means you will always be able to receive the process information you need in a format that works for your installation. Micro Motion transmitters also carry advanced diagnostic tools, allowing you to rest easy knowing your process is being monitored correctly.

Only MVD technology allows you to:

- Dramatically reduce signal noise and obtain faster response times compared to analog devices
- Measure multiple variables for accurate process control
- Identify and resolve problems easily with built-in smart diagnostics
- Check performance with true in-situ meter verification



1500/2500

Compact control-room transmitter

- DIN rail mount with flexible installation options
- Wide variety of I/O and application capabilities to fit your needs



2200S

2-wire transmitter

- · Loop powered for simple installation
- Compact design integrally mounted to sensor



1700/2700

Versatile field-mount transmitter

- · Integral and remote mount options
- Wide variety of I/O and application capabilities to fit your needs



2400S

Compact integral transmitter

· Simple I/O options

The Series 3000 product line offers basic PLC-type functionality such as easy one-stage and two-stage batch control with ticket printing output. The Series 3000 controllers can be used with a frequency output signal from another transmitter or the Series 3000 transmitters and controllers offer both the MVD transmitter and the PLC-type functionality all in a single package.

The Series 3000 also offers:

- A single operator interface for easy startup, control, and operation
- Full configuration capabilities that eliminate the need for external tools
- A large display that provides easy-to-read menus and descriptive alarms
- Effective security capabilities suitable for custody transfer applications



3300

Rack/panel mount discrete controller

3500

Rack/panel mount transmitter with discrete controller



3350

Field mount discrete controller

3700

Field mount transmitter with discrete controller

Accuracy – Liquids and slurries

	Flow ac	curacy ⁽¹⁾		Density, values in g/cm ³	
	Mass	Volume	Temperature	(kg/m³) ⁽¹⁾	
ELITE	±0.05% ⁽²⁾	±0.05% ⁽²⁾	±1 °C	±0.0002 (±0.2) ⁽²⁾	
F-Series	±0.10%	±0.15%	±1 °C	±0.001 (±1.0)	
H-Series	±0.10%	±0.15%	±1 °C	±0.001 (±1.0)	
T-Series	±0.15%	±0.25%	±1 °C	±0.002 (±2.0)	
R-Series	±0.50%	±0.50%	±1 °C		
LF-Series	±0.50%	±0.50%	±1 °C	±0.005 (±5.0)	
7835	_	_	_	±0.0001 (±0.1)	
7845/7847	_	_	_	±0.0001 (±0.1)	
7826/7828	_	_	_	±0.001 (±1.0)	

⁽¹⁾ Flow rate accuracies are base percentages. For total accuracy see the box on page 7. Stated accuracy includes the combined effects of repeatability, linearity, and hysteresis. Specifications for ELITE ±0.0002 g/cm³ (±0.2 kg/m³) density accuracy are based on reference conditions of water at 68 to 140 °F (20 to 60 °C) and 15 to 30 psig (1 to 2 bar). All other specifications are based on reference conditions of water at 68 to 77 °F (20 to 25 °C) and 15 to 30 psig (1 to 2 bar).

Repeatability - Liquids and slurries

		Densi	ty
	Flow	g/cm³	kg/m³
ELITE	±0.025%	±0.0001	±0.1
F-Series	±0.05%	±0.0005	±0.5
H-Series	±0.05%	±0.0005	±0.5
T-Series	±0.05%	±0.0005	±0.5
R-Series	±0.25%	_	_
LF-Series	±0.05%	±0.002	±2.0
7835	_	±0.00002	±0.02
7845/7847	_	±0.00005	±0.05
7826/7828	_	±0.0001	±0.1

⁽²⁾ The accuracy for some ELITE sensor models may differ. Consult the ELITE Product Data Sheet for details.

Performance – Gases

	Mass flow accuracy ⁽¹⁾	Temperature	Density	
ELITE	±0.35%	±1 °C	_	
F-Series	±0.50%	±1 °C	_	
H-Series	±0.50%	±1 °C	_	
T-Series	±0.50%	±1 °C	_	
R-Series	±0.75%	±1 °C	_	
LF-Series	±0.50%	±1 °C	_	
7812	_	_	±0.10%	
3098	-	-	±0.10%	

⁽¹⁾ Flow accuracies are base percentages. For total accuracy, see the box on this page. Stated accuracy includes the combined effects of repeatability, linearity, and hysteresis.

Total accuracy with transmitter with MVD technology

If flow rate $\geq \frac{\text{zero stability}}{(\text{base accuracy \%}) \div 100}$ then total accuracy = \pm base accuracy % of rate

If flow rate $<\frac{\text{zero stability}}{(\text{base accuracy }\%) \div 100}$ then total accuracy $=\pm \Big[\Big(\frac{\text{zero stability}}{\text{flow rate}}\Big) \times 100\Big]\%$ of rate

NOTE: For zero stabilities, see page 8.

Product Selector/Configurator

Micro Motion offers an on-line program for finding the best products to fit your application. The Product Selector/Configurator allows you to specify the parameters that matter to you, such as accuracy, flow capacity, pressure drop, or turndown. To use the Product Selector/Configurator, visit our web site at www.micromotion.com.

Zero stabilities

Family	Model	lb/min	gal/min ⁽¹⁾	kg/h	l/h ⁽¹⁾
ELITE	CMF010M, H	0.000075	0.000009	0.002	0.002
	CMF010P	0.00015	0.000018	0.004	0.004
	CMF025	0.001	0.00012	0.027	0.027
	CMF050	0.006	0.00072	0.163	0.163
	CMF100	0.025	0.00300	0.680	0.680
	CMF200	0.08	0.00959	2.18	2.18
	CMF300	0.25	0.02998	6.80	6.80
	CMF400	1.50	0.17985	40.91	40.91
	CMFHC2	2.5	0.29939	68.0	68.0
	CMFHC3	5.0	0.60	136.4	136.4
	CMFS010M	0.000075	0.00009	0.002	0.002
	CMFS010H, P	0.00015	0.000018	0.004	0.004
	CMFS015M	0.00037	0.000044	0.01	0.01
	CMFS015H, P	0.00073	0.000088	0.02	0.02
F-Series	F025	0.0065	0.0008	0.1765	0.1765
	F050	0.020	0.002	0.544	0.544
	F100	0.080	0.010	2.177	2.177
	F200	0.256	0.031	6.965	6.965
	F300	0.80	0.096	21.76	21.76
H-Series	H025	0.0065	0.0008	0.1765	0.1765
	H050	0.020	0.002	0.544	0.544
	H100	0.080	0.010	2.177	2.177
	H200	0.256	0.031	6.965	6.965
	H300	0.80	0.096	21.76	21.76
T-Series	T025	0.004	0.00048	0.11	0.11
	T050	0.022	0.00264	0.61	0.61
	T075	0.080	0.00960	2.24	2.24
	T100	0.176	0.00211	4.80	4.80
	T150	0.512	0.06146	13.92	13.92
R-Series	R025	0.01	0.0012	0.27	0.27
	R050	0.03	0.0036	0.82	0.82
	R100	0.12	0.0144	3.27	3.27
	R200	0.32	0.0384	8.71	8.71
LF-Series	LF2M	0.000005	0.0000006	0.00013	0.00013
	LF3M	0.000037	0.000004	0.00100	0.00100
	LF4M	0.00015	0.00002	0.00400	0.00400

⁽¹⁾ Based on standard temperature and pressure conditions of water at 68 to 77 °F (20 to 25 °C) and 15 to 30 psig (1 to 2 bar).

Line sizes and maximum flow rates

		Line size			Maximum flow rate				
Family	Model	inches	mm	lb/min	gal/min	kg/h	l/h		
ELITE	CMF010	1/10—1/6	2–4	4	0.4	108	108		
	CMF025	1/4-1/2	6–12	80	10	2180	2180		
	CMF050	¹ / ₂ –1	12–25	250	30	6800	6800		
	CMF100	1–2	25–50	1000	120	27,200	27,200		
	CMF200	2–3	50–75	3200	385	87,100	87,100		
	CMF300	3–4	75–100	10,000	1200	272,000	272,000		
	CMF400	4–6	100–150	20,000	2400	545,000	545,000		
	CMFHC2	6–8	150–200	54,000	6,471	1,470,000	1,470,000		
	CMFHC3	8–10	200–250	94,000	11,227	2,550,000	2,550,000		
	CMFS010	1/10—1/6	2–4	4	0.4	108	108		
	CMFS015	1/6—1/4	4–6	12	1.5	330	330		
-Series	F025	1/4—1/2	6–12	100	12	2720	2720		
	F050	¹ / ₂ –1	12–25	300	36	8160	8160		
	F100	1–2	25–50	1200	144	32,650	32,650		
	F200	2–3	50–75	3200	384	87,100	87,100		
	F300	3–4	75–100	10,000	1200	272,000	272,000		
I-Series	H025	1/4-1/2	6–12	76	9	2068	2068		
	H050	¹ / ₂ — 1	12–25	180	22	4900	4900		
	H100	1–2	25–50	820	98	22,320	22,320		
	H200	2–3	50–75	2350	282	63,960	63,960		
	H300	3–4	75–100	10,000	1200	272,000	272,000		
-Series	T025	1/4—1/2	6–12	25	3	680	680		
	T050	¹ / ₂ — ³ / ₄	12–20	140	17	3800	3800		
	T075	³ / ₄ –1	20–25	500	60	14,000	14,000		
	T100	1-1 ¹ / ₂	25-40	1100	132	30,000	30,000		
	T150	11/2-2	40–50	3200	384	87,000	87,000		
R-Series	R025	1/4-1/2	6–12	100	12	2720	2720		
	R050	¹ / ₂ –1	12–25	300	36	8160	8160		
	R100	1–2	25–50	1200	144	32,650	32,650		
	R200	2–3	50–75	3200	384	87,100	87,100		
F-Series	LF2M	1/32—1/8	0.8–3	0.014	0.0017	0.38	0.38		
	LF3M	¹ / ₁₆ — ¹ / ₄	1.5–6	0.037	0.0043	1.00	1.00		
	LF4M	1/8—1/4	3–6	0.992	0.119	27.00	27.00		
7835		1	25	551	66	15,000	15,000		
7845/7847		1	25	551	66	15,000	15,000		
7812, 7826, 78	28	Line size	s and flow rates	are installation-	dependent. Cont	act your sales rep	oresentative.		

Typical gas flow rates (air)

Flow rates that produce approximately 10 psid (0.68 bar) pressure drop on air at 68 °F (20 °C) and 100 psi (6.8 bar)

		Mass flow		Volume	e flow ⁽¹⁾
Family	Model	lb/min	kg/h	SCFM	Nm³/h
ELITE	CMF010	0.3	8	4	6
	CMF025	4	110	60	90
	CMF050	11	300	145	230
	CMF100	50	1300	640	1000
	CMF200	150	4000	2000	3100
	CMF300	490	13,300	6500	10,300
	CMF400	1250	34,000	16,600	26,250
	CMFHC2	1215	33,067	16,155	27,462
	CMFHC3	1900	51,818	25,587	43,474
	CMFS010	0.3	8	4	6
	CMFS015	1	24	12	18
F-Series	F025	4	110	60	90
	F050	13	360	170	280
	F100	50	1400	670	1100
	F200	140	3800	1900	3000
	F300	490	15,000	7200	11,500
H-Series	H025	2	55	30	40
	H050	6	180	90	140
	H100	33	900	440	700
	H200	80	2400	1200	1800
	H300	500	15,000	7300	11,500
T-Series	T025	2	45	20	40
	T050	12	320	160	270
	T075	45	1190	580	990
	T100	100	2620	1280	2170
	T150	275	7430	3630	6170
R-Series	R025	4	120	60	90
	R050	13	360	175	275
	R100	50	1400	700	1050
	R200	140	3800	2000	3000
LF-Series	LF2M	0.004	0.1	0.05	0.09
	LF3M	0.008	0.4	0.2	0.36
	LF4M	0.08	3.6	1.8	3
7812		n/a	n/a	0.006	0.01
3098		n/a	n/a	0.127	0.216

⁽¹⁾ Standard (SCFM) reference conditions are 14.7 psia and 68 °F. Normal (Nm³/hr) reference conditions are 1.013 bar and 0 °C.

Typical gas flow rates (natural gas)

Flow rates that produce approximately 50 psid (3.4 bar) pressure drop on natural gas (MW 16.675) at 68 °F (20 °C) and 500 psi (34.0 bar)

		Mass flow		Volume	e flow ⁽¹⁾
Family	Model	lb/min	kg/h	SCFM	Nm³/h
ELITE	CMF010	1	30	30	45
	CMF025	16	450	380	600
	CMF050	40	1140	970	1530
	CMF100	185	5000	4300	6700
	CMF200	560	15,200	13,000	20,500
	CMF300	1850	50,500	43,000	68,000
	CMF400	4700	128,000	109,000	172,000
	CMFHC2	4450	121,109	102,797	174,744
	CMFHC3	8500	231,332	196,353	333,780
	CMFS010	1	30	30	45
	CMFS015	3	90	90	130
F-Series	F025	16	450	380	600
	F050	50	1350	1150	1800
	F100	190	5200	4400	7000
	F200	520	14,500	12,300	19,500
	F300	1900	51,000	43,300	72,200
H-Series	H025	7	200	180	280
	H050	25	690	580	970
	H100	125	3400	2900	4600
	H200	330	9000	7600	12,700
	H300	1850	51,000	43,300	72,200
T-Series	T025	6	170	140	240
	T050	45	1250	1050	1800
	T075	170	4600	3800	6500
	T100	370	10,000	8400	14,300
	T150	1050	28,400	23,800	40,400
R-Series	R025	16	450	380	600
	R050	50	1350	1150	1820
	R100	190	5200	4400	6900
	R200	520	15,000	12,300	19,500
7812		n/a	n/a	0.006	0.01
3098		n/a	n/a	0.127	0.216

⁽¹⁾ Standard (SCFM) reference conditions are 14.7 psia and 68 °F. Normal (Nm³/hr) reference conditions are 1.013 bar and 0 °C.

Standard or Normal Volumetric Capability

Standard and normal volumes are "quasi mass" flow units for any fixed composition fluid. Standard and normal volumes do not vary with operating pressure, temperature, or density. With knowledge of density at standard or normal conditions (available from reference sources), a Micro Motion meter can be configured to output in standard or normal volume units without the need for pressure, temperature, or density compensation. Contact your local sales representative for more information.

Temperature ratings

Family	Model	°F ⁽¹⁾	°C(1)
ELITE	Standard models	-400 to +400	-240 to +204
	High-temperature models	-58 to +662	-50 to +350
F-Series	Standard models	-150 to +400	-100 to +204
	High-temperature models	-40 to +662	-40 to +350
H-Series	All models	-150 to +400	-100 to +204
T-Series	All models	-60 to +300	-50 to +150
R-Series	All models	-58 to +257	−50 to +125
LF-Series	All models	+32 to +149	0 to +65
7835		-58 to +230	-50 to +110
7845/7847		-58 to +320	-50 to +160
7826/7828		-58 to +392	-50 to +200
7812		-4 to +185	-20 to +85
3098		-22 to +122	-30 to +50

⁽¹⁾ Temperature rating may be affected by electronics, hazardous area classification, and/or ambient temperature.

Pressure ratings

Family	Model	Material	psi	bar
ELITE	Otan dand madela	Stainless steel	1450–1813	100–125
	Standard models	Nickel alloy	2465-3263	170–225
	CMF010P CMFS010P CMFS010H CMFS015P CMFS015H	Nickel alloy ⁽¹⁾	6000	413
	CMF400P	Nickel alloy	2973	205
F-Series	Otom doud mondale	Stainless steel	1450	100
	Standard models	Nickel alloy	2160	148
	F025P	Stainless steel	2300	158
	F050P	Stainless steel	5000	345
H-Series	All models	Stainless steel	1450	100
T-Series	All models	Titanium	1450	100
R-Series	All models	Stainless steel	1450	100
LF-Series	All models	Stainless steel	1450	100
7835		Ni-Span-C and stainless steel	2175	150
7845		Stainless steel	1450	100
7847		Stainless steel and nickel alloy	3000	207
7826/7828		Stainless steel and nickel alloy	3000	207
7812		Ni-Span-C	3625	250
3098		Ni-Span-C	145	10

⁽¹⁾ Models CMF010P, CMFS010P, CMFS015P, and CMF400P have nickel alloy tubes and stainless steel fittings.

Micro Motion—The undisputed leader in flow and density measurement



World-leading Micro Motion measurement solutions from Emerson Process Management deliver what you need most:

Technology leadership

Micro Motion introduced the first reliable Coriolis meter in 1977. Since that time, our ongoing product development has enabled us to provide the highest performing measurement devices available.

Product breadth

From compact, drainable process control to high flow rate fiscal transfer—look no further than Micro Motion for the widest range of measurement solutions.

Unparalleled value

Benefit from expert phone, field, and application service and support made possible by more than 600,000 meters installed worldwide and over 30 years of flow and density measurement experience.

₩WW.micromotion.com

© 2009 Micro Motion, Inc. All rights reserved. Micro Motion is committed to continuous product improvement. As a result, all specifications are subject to change without notice. ELITE and ProLink are registered trademarks, and MVD and MVD Direct Connect are trademarks of Micro Motion, Inc., Boulder, Colorado. Micro Motion is a registered trade name of Micro Motion, Inc., Boulder, Colorado. The Micro Motion and Emerson logos are trademarks and service marks of Emerson Electric Co. All other trademarks are property of their respective owners.

Emerson Process Management Micro Motion Americas

Worldwide Headquarters 7070 Winchester Circle Boulder, Colorado USA 80301

T: 800 522 6277 T: +1 (303) 527 5200 F: +1 (303) 530 8459

Mexico T: 52 55 5809 5300 Argentina T: 54 11 4837 7000 Brazil T: 55 15 3238 3527 Venezuela T: 58 26 1792 1858

Emerson Process Management Micro Motion Europe/Middle East

Central & Eastern Europe T: +41 41 7686 111 Dubai T: +971 4 811 8100 T: 0800 917 901 France Germany T: 0800 182 5347 Italy T: 8008 77334 The Netherlands T: (31) 318 495 555 Belgium T: +32 (0) 2 716 77 11 Spain T: +34 913 586 000 U.K. T: 0870 240 1978 Russia/CIS T: +7 495 981 9811

Emerson Process Management Micro Motion Asia Pacific

Australia T: (61) 3 9721 0200 China T: (86) 21 2892 9000 India T: (91) 22 6662 0566 Japan T: (81) 3 5769 6803 Korea T: (82) 2 3438 4600 Singapore T: (65) 6 777 8211

For a complete list of contact information and web sites, please visit: <u>www.emersonprocess.com/home/contacts/global</u>



