

Recordall® Disc Meters	Correction Factors	Application Brief
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Correction factor for wrong meter and register combinations. To obtain correct usage or registration, multiply reading on wrong register by the correction factor indicated in appropriate box.

Recordall® METERS:

METER MODEL

RECORDALL LOCAL REGISTER, READ-O-MATIC® GENERATOR, RECORDALL TRANSMITTER REGISTER (RTR®) or ABSOLUTE DIGITAL ENCODER (ADE®)

	LP	25	35	40	55	70	120	170
LP	1.00	1.1574	1.8123	2.5570	3.9536	4.9104	9.6185	15.7614
25	0.8640	1.00	1.566	2.21	3.4157	4.22	8.27	13.618
35	0.55178	0.6387	1.00	1.4109	2.1814	2.711	5.307	8.697
40	0.3911	0.452	0.7088	1.00	1.5461	1.91	3.74	6.164
55	0.2529	0.2928	0.4584	0.6468	1.000	1.2421	2.4330	3.9868
70	0.2035	0.237	0.3689	0.525	0.8051	1.00	1.96	3.208
120	0.1040	0.121	0.1884	0.267	0.4110	0.510	1.00	1.639
170	0.0634	0.0734	0.1150	0.1622	0.2508	0.3117	0.6102	1.00

These correction factors apply for consistent units of measure (gallons desired and gallons on the incorrect register).

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RD-E-05

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Please see our website at
www.badgermeter.com
 for specific contacts.

Due to continuous research, product improvements and enhancements, Badger Meter reserves the right to change product or system specifications without notice, except to the extent an outstanding contractual obligation exists.



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