



Badger Meter

Recordall® Disc Meters

Correction Factors

The table shows correction factors for wrong meter and register combinations. To obtain correct usage or registration, multiply the reading on the wrong register by the correction factor shown in appropriate box.

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

| | | Recordall Meter Model | | | | | | | |
|-------------------------------------|-----|-----------------------|--------|--------|--------|--------|--------|--------|---------|
| | | LP | 25 | 35 | 40 | 55 | 70 | 120 | 170 |
| Badger Meter Registers and Encoders | 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 |

Making Water Visible®

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