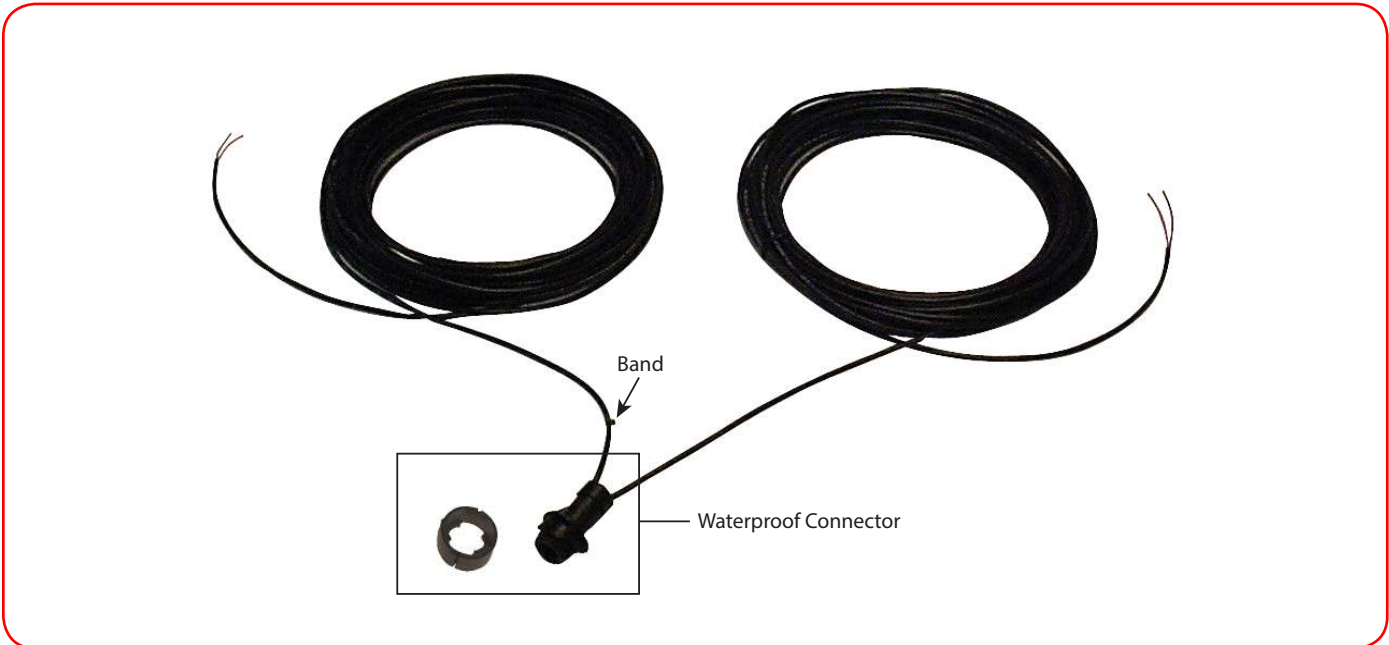




**Badger Meter**

# Recordall® Compound Series with Two RTRs

## Hi-Lo Harness



### DESCRIPTION

The Hi-Lo Harness is designed to work with the Recordall Compound Series Meter with two Recordall Transmitter Registers (RTR®). This harness provides remote separate totalization information from each of the RTRs.

### SPECIFICATIONS

<b>Temperature</b>	32...140° F (0...60° C)
<b>Resolution</b>	1/10 <sup>th</sup> of test circle of RTR
<b>Cable Length (Standard)</b>	75 ft.

### OPERATION

When connected to the output connector from the two RTRs, the Hi-Lo Harness provides two separate output signals. One signal is the equivalent totalization from the high side (turbo) of the meter, and the other is the equivalent totalization from the low side (disc) of the meter.

The Hi-Lo Harness is attached to the two RTR output using a waterproof connector. The wires are 22 gauge stranded twisted pair conductors. The conductors are shielded, including a drain wire. The red conductor is positive polarity and the black conductor is negative polarity. There is a band attached to the wire that is to be connected to the high side of the meter.

## Making Water Visible®

Making Water Visible RTR and Recordall are registered trademarks of Badger Meter, Inc. Other trademarks appearing in this document are the property of their respective entities. 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. © 2014 Badger Meter, Inc. All rights reserved.

[www.badgermeter.com](http://www.badgermeter.com)

---

The Americas | Badger Meter | 4545 West Brown Deer Rd | PO Box 245036 | Milwaukee, WI 53224-9536 | 800-876-3837 | 414-355-0400  
México | Badger Meter de las Americas, S.A. de C.V. | Pedro Luis Ogazón N°32 | Esq. Angelina N°24 | Colonia Guadalupe Inn | CP 01050 | México, DF | México | +52-55-5662-0882  
Europe, Middle East and Africa | Badger Meter Europa GmbH | Nürtinger Str 76 | 72639 Neuffen | Germany | +49-7025-9208-0  
Europe, Middle East Branch Office | Badger Meter Europe | PO Box 341442 | Dubai Silicon Oasis, Head Quarter Building, Wing C, Office #C209 | Dubai / UAE | +971-4-371 2503  
Czech Republic | Badger Meter Czech Republic s.r.o. | Maříkova 2082/26 | 621 00 Brno, Czech Republic | +420-5-41420411  
Slovakia | Badger Meter Slovakia s.r.o. | Racianska 109/B | 831 02 Bratislava, Slovakia | +421-2-44 63 83 01  
Asia Pacific | Badger Meter | 80 Marine Parade Rd | 21-06 Parkway Parade | Singapore 449269 | +65-63464836  
China | Badger Meter | 7-1202 | 99 Hangzhong Road | Minhang District | Shanghai | China 201101 | +86-21-5763 5412

Legacy Document Number: HLH-T-34