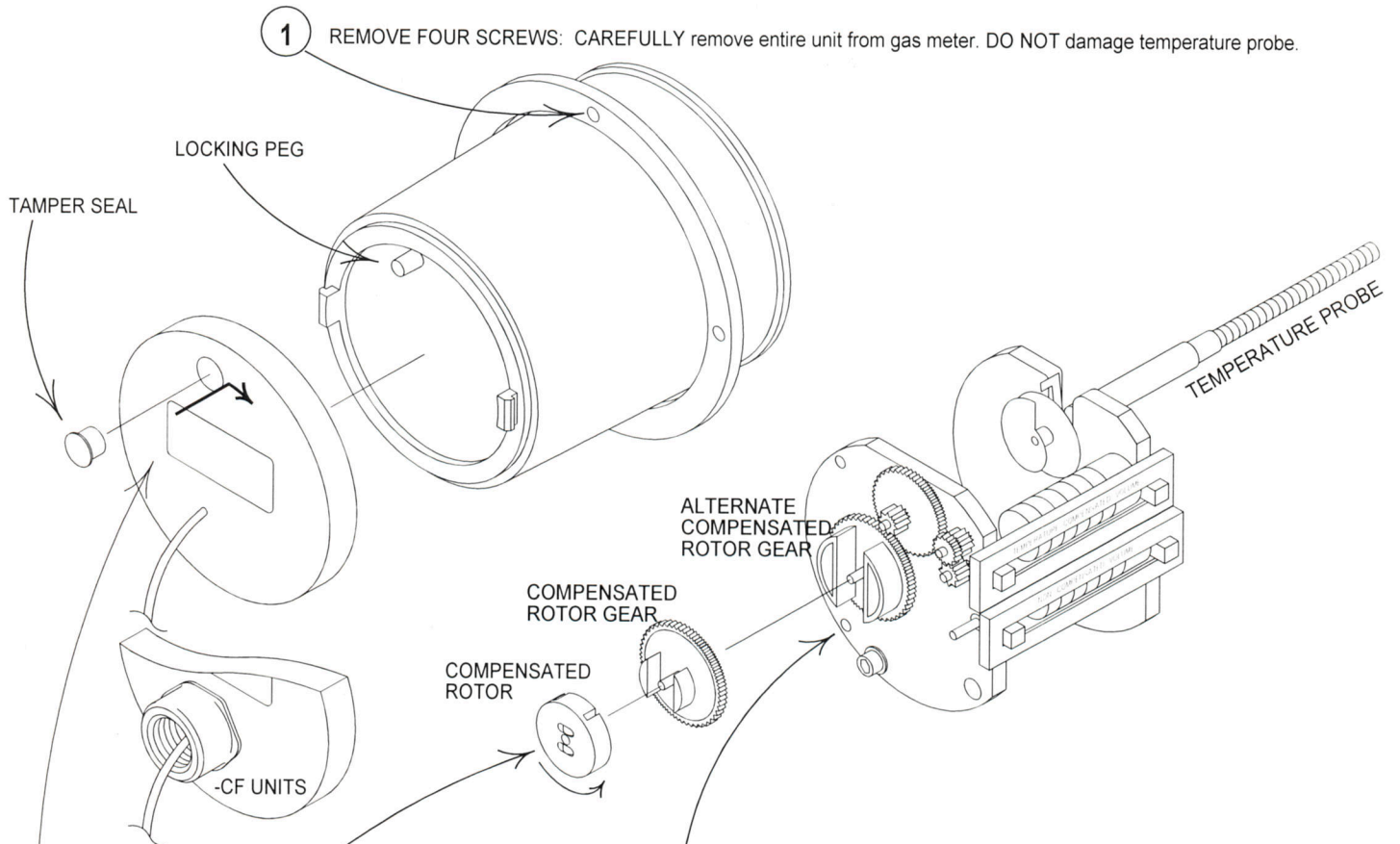


PULSE ADAPTER KIT

RotaRead models: *RMLL-C RMLL-C-CF RMLL-C-1P RMLL-C-CF-1P*
For Temperature-Compensated Meters

OUTPUT: Digital dry contact, form A switch
 OUTPUT RESOLUTION: 50 cubic feet/pulse on 8C through 11M units, 500 cubic feet/pulse on 16M units.
 -1P OUTPUT RESOLUTION: 100 cubic feet/pulse on 8C through 11M units, 1000 cubic feet/pulse on 16M units.

1P ROTORS HAVE GREEN EDGE. USE 1P ROTORS ONLY WITH -1P UNITS.



1 REMOVE FOUR SCREWS: CAREFULLY remove entire unit from gas meter. DO NOT damage temperature probe.

2 REMOVE ONE COVER SCREW: Screw is located on the inside plate of unit, accessible through a large hole in outside plate. Slide cover from unit.

3 INSTALL ROTOR: Align rotor with tabs on gear as shown. Push rotor onto gear tabs, Then turn rotor slightly counter-clockwise until tight.
 GEARS ARE PLASTIC, DO NOT OVER-TIGHTEN.
 ALTERNATE COMPENSATED GEAR.... Align rotor slots with gear and push on until rotor bottoms. IMPORTANT! Support gear with fingertips while pushing on rotor to avoid dislodging shaft bushing.

4 RE-ASSEMBLE COVER TO UNIT and re-install unit onto gas meter.

5 INSTALL SWITCH PLATE: Align switch plate so that locking peg fits into slot in back. Push switch plate onto cover and rotate clockwise until peg is centered in tamper seal hole. Push tamper seal firmly into locking hole until tamper seal flange enters hole. For -CF units: Hand-tighten conduit fitting only, use NO wrenches.

6 CONNECT TO MONITORING DEVICE: Connect to Red and Black wires, polarity does not matter.

Use 18 gauge shielded wire for distances from 30 feet to 2000 feet.