PIPE MOUNTING KITS

Types PMK/300PMK/600 PMK/SCH4

 Estimate length required, allowing 1½" (38mm) overlap. Cut off with snips.



2. Bend ½" (13mm) of band under the buckle.



3. Feed round band workpiece introducing free end...

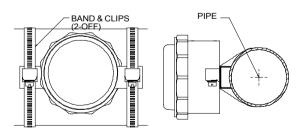


4. ... in to the buckle slot. Simply insert screw...



5. ... and tighten with a screwdriver



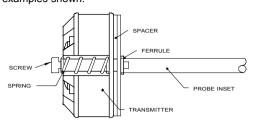


PMK/SCH4 Assembly

• Note: Mounting plate not supplied with PMK/300, PMK/600.

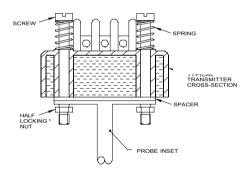
SPRING MOUNTING KITS

Types SMK/1 SMK/2 Typical examples shown.



SMK/1

- Fit ferrule through mounting holes in inset flange, spacer and transmitter.
- 2. Fit spring over ferrule and screw through ferrule.
- Apply pressure to head of screw to compress spring and expose ferrule beneath inset flange.
- Crimp ferrule (using side cutters) at a position just above the screw thread to retain the screw in the ferrule
- 5. Repeat with other fixing.



SMK/2

Drill out mounting holes in transmitter to O/D 5.5

Apply Loctite 638 to stud threads at shoulder only and fit locknuts to studs. Check that exposed threads are completely free of Loctite compound and that the studs slide freely though the transmitter and inset flange to the limit of the spring travel.

MOUNTING KITS

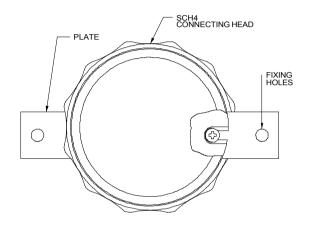
Every effort has been taken to ensure the accuracy of this specification, however we do not accept responsibility for damage, injury, loss or expense resulting from errors and omissions, and we reserve the right of amendment without notice.

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WALL MOUNTING KIT

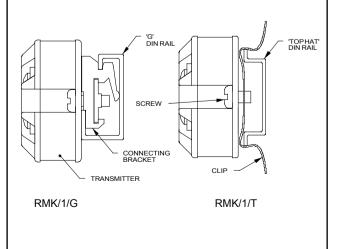
Type WMK/SCH4

- 1. Place SCH4 on to the plate and line up on one of the holes.
- Screw in one of the self tapping screws (one or two turns), at the angle of the screw slot in the head.
- Repeat with other screw and tighten both screws.
- 4. Fix to wall using appropriate screws in the holes provided.



RAIL MOUNTING KITS

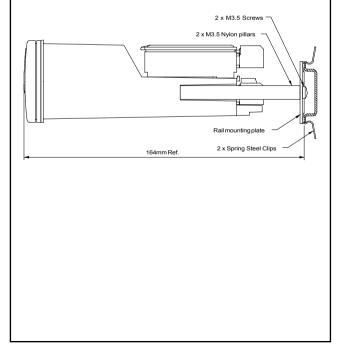
Types RMK/1/G RMK/2/G RMK/1/T RMK/2/T Typical examples shown.



RMK3000/RMK4000 RAIL MOUNTING KITS

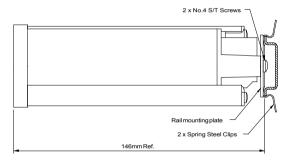
Type RMK3000

- Fit the two spring clips to the mounting plate using the two M4 screws supplied
- Remove the panel clamp from the instrument and replace it in the packing box for safe keeping, you may wish to fit the instrument in a panel at some future stage.
- Screw the two nylon pillars into the clamp retaining nuts and hand tighten.
- Position the mounting plate on the ends of the pillars with the clips on the top face, insert the two M3.5 screws through the mounting plate slots and screw into the pillars using a pozi-driver.
- Locate the clips over the top edge of the DIN rail then press down on the pillars to spring the clips over the bottom edge of the rail. Slide the assembly along the rail to the desired position.
- If you have not pre-wired the instrument remove the connector sockets, connect the wires to the appropriate terminals and refit the sockets to the instruments.



Type RMK4000

- Fit the two spring clips to the mounting plate using the two M4 screws supplied.
- Remove the connector cover panel from the instrument (if fitted) and replace it in the packing box for safe keeping. Retain the two No.4 self tapping screws.
- Connect all wiring to the appropriate terminals and refit the sockets to the instrument. Note; this cannot be done after the mounting plate has been fitted.
- 4. Position the mounting plate on the rear panel extensions with the clips on the top face, insert the two No.4 s/t screws through the mounting plate slots and screw into the pillars using a pozi-driver.
- Locate the clips over the top edge of the DIN rail then press down on the rear panel extensions to spring the spring clip over the bottom edge of the rail. Slide the assembly along the rail to the desired position.



Instrument Removal

Care must be taken when removing instruments. If there is not sufficient clearance to slide the mounting off the end of the rail, pressure must be applied from behind the clip hooks to release them from the rail, beware of sharp corners on the clips.

DO NOT use a screwdriver located in the clip slots to lever against the instrument or attempt to release the clips by levering the instrument up or down, this could cause serious damage to the instrument enclosure.