

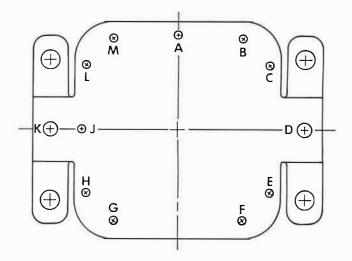
## No. A-610 Pipe Mounting Kit

## Installation Instructions



The A-610 Pipe Mounting Kit provides a quick, convenient means for installing Dwyer Magnehelic and Capsuhelic gages and 1950 series Explosion-Proof differential pressure switches directly on existing piping. By selecting the appropriate group of mounting holes on the bracket face, any of these instruments can be attached to either horizontal or vertical  $1\frac{1}{2}$ " – 2" pipe.

- 1. Install suitable tubing or pipe adapters in gage or switch.
- 2. Refer to hole selection Table and drawing to determine appropriate holes based on gage or switch being used and plane of pipe.
- 3. Attach gage to bracket using mounting hardware supplied with gage. 1950 series switches require two customer furnished 1/4" x 1" bolts, lockwashers and nuts.
- 4. Mount bracket on pipe with U-bolts included in kit. See photo for example.
- 5. Complete installation by connecting tubing to fittings.



## HOLE SELECTION TABLE

PRODUCT	PIPE PLANE	
	HORIZONTAL	VERTICAL
MAGNEHELIC	A-E-H	B-F-J
CAPSUHELIC	C-E-H-L	B-F-G-M
1950 SERIES	*D-K	*D-K

\*NOTE: Some earlier versions of the bracket did not include holes for 1950 series switches. To modify for such use, drill two 17/64" dia. holes on 47/8" centers. These are identified as holes D and K in the drawing.

CAUTION: When selecting an installation location, be careful temperature will not exceed the limits established for the specific product being used. This information is included with each Dwyer gage or switch. If in doubt, contact factory for details.

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