

# Wall/Pipe Mount Kit for MGS-550 Remote Sensing Head Installation Guide

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P/N: 1100-1033 August 2016, Revision 0

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Any installation of the Wall/Pipe Mount Kit for the Remote Sensing Head requires full understanding and strict observance of the Bacharach User Manual (part number 1100-1000).

#### 1 Intended Use

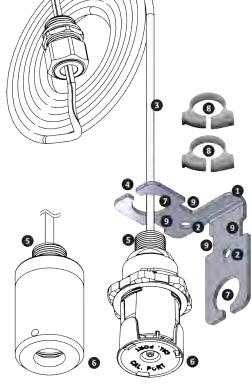
The Wall/Pipe Mount Kit (part number 6600-8962) consists of the bracket (**0**) and 2 snap clamps (**3**). It is intended for mounting a Remote Sensing Head onto a wall or pipe.

### 2 Option A - Wall Mounting

Step	Wall Mounting Instructions
а	Drill a hole at the required measurement point (2).
b	Fasten the desired side of bracket (●) using screw (not included) through hole (❷).
С	Feed the cable $(\mathbf{\Theta})$ through the slot $(\mathbf{\Phi})$ in the bracket.
d	Feed the thread (⑤) of the Sensing Head (⑥) through the hole (⑦) in the bracket, then tighten a snap clamp (⑥) around the thread of the Sensing Head (⑤) to secure it.

# **3** Option B – Pipe Mounting

Step	Pipe Mounting Instructions
а	At the required measurement point, fasten the bracket $(0)$ using 3/8" (10 mm) wide straps (not included) around the pipe and the bracket notches $(0)$ .
b	Feed the cable $(\mathbf{\Theta})$ through the slot in the bracket $(\mathbf{\Theta})$ .
С	Feed the thread (⑤) of the Sensing Head (⑥) through the hole (⑦) in the bracket, then tighten a snap clamp (⑧) around the thread of the Sensing Head (⑤) to secure it.



# 4 Electrical Connection

Complete the electrical connection ( $\Phi$ ) and assembly of the instrument in accordance with the User Manual (part number 1100-1000).