

# MOUNTING BRACKETS FOR RESONATE SENSORS

BR

## Overview

The BR-1, BR-2 and BR-3 are universal swivel mounting brackets which accommodate the Echoflex Solutions Resonate sensor line of products.

The BR-1 is designed for surface mounting and is adjustable 30° vertically and 90° horizontally. It attaches to the wall with two long mounting screws and two plastic wall anchors.

The BR-2 is a kit that consists of the surface-mounted bracket (BR-1) and a corner mounting adapter. The corner adapter is designed to accept the back plate of the BR-1.

The BR-3 is a kit that consists of the surface-mounted bracket (BR-1) and a ceiling mount adapter. The ceiling adapter is designed to accept the back plate of the BR-1.

Two short screws serve for securing the back plate of the BR-1 to the corner or ceiling adapter. Two long mounting screws with two plastic wall anchors are provided for attaching the adapters to the wall or to the ceiling.



**BR-1**

**BR-2**



**BR-3**

## Mechanical Specifications

Swivel ability	Adjusts vertically 0-30° Adjust horizontally 45° left and 45° right (or as far as the adjacent wall will allow)
Dimensions	BR-1 50 x 38 x 28 mm (2 x 1.5 x 1.1") BR-2 54 x 52 x 42 mm (2 1/8 x 2 1/16 x 1 5/8") BR-3 110 x 51 x 76 mm (4 5/16 x 2 x 3")
Weight	BR-1 30 g (1 oz) BR-2 42 g (1 1/2 oz) BR-3 62 g (2 1/4 oz)

## Ordering Information

Description	Model	Part Number
Wall Mount Bracket	BR-1	7188K1001
Corner Mount Bracket	BR-2	7188K1002
Ceiling Mount Bracket	BR-3	7188K1003

Specifications are subject to change without notification.  
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