

H9-200-05-1 TETHER BRACKET INSTALLATION - INSTRUCTIONS FOR USE

This document describes how to install the H9-200-05-1 tether bracket to an Ergon 3 carrier for use with anesthesia machines containing dovetail style channels.

Required Tools

- Impact screwdriver
- #3 Phillip's head bit
- 5mm Allen wrench

Install the Bracket Adapter to the Carrier

Prior to assembling the bracket, attach the bracket adapter to the carrier.

1. Remove the plate on the bottom of the carrier (Figure 1). Use an impact screwdriver with a #3 Phillip's head bit to remove the four corner screws holding the plate in place. Hold the plate up so it does not drop on the floor.

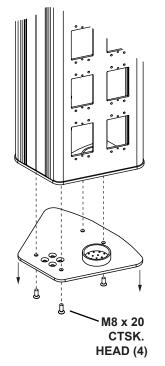


Figure 1. Remove the bottom plate

2. Attach the bracket adapter to the bottom plate (Figure 2). Align the four holes at the top of the adapter with the four holes on the bottom plate. Use a 5mm Allen wrench to secure the adapter to the plate with four M8 x 50 countersunk screws.

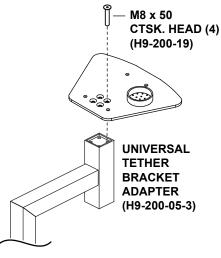


Figure 2. Universal tether bracket adapter

3. Attach the plate to the bottom of the carrier (Figure 3). Align the four corner holes with the holes at the bottom of the carrier. Use an impact driver with a #3 Phillip's head bit to screw the plate to the carrier with four M8 x20 countersunk screws.

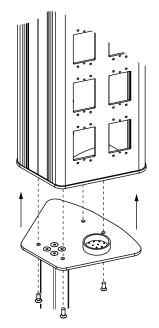


Figure 3. Attach the bottom plate

H9-200-05-1

Assemble the Tether Bracket

1. Slide the Universal Tether Tee into the Universal Tether Bracket Adapter (Figure 4).

2. Insert the Universal Tether Mounting Bracket into base of the Universal Tether Tee (Figure 4). Adjust it to the desired position.

3. Screw the H9-011-50 knob into the hole in the Universal Tether Tee (Figure 4) and tighten it to secure the Universal Tether Mounting Bracket.

4. Install the dovetail lock wedge into the channel on the anesthesia machine.

5. Align the Mounting Bracket so the hole in the end of the bracket arm, channel adapter, and lock wedge align.

6. Screw the H9-011-52 knob into hole at the end of the mounting bracket to secure the tether bracket to the anesthesia machine (Figure 4).

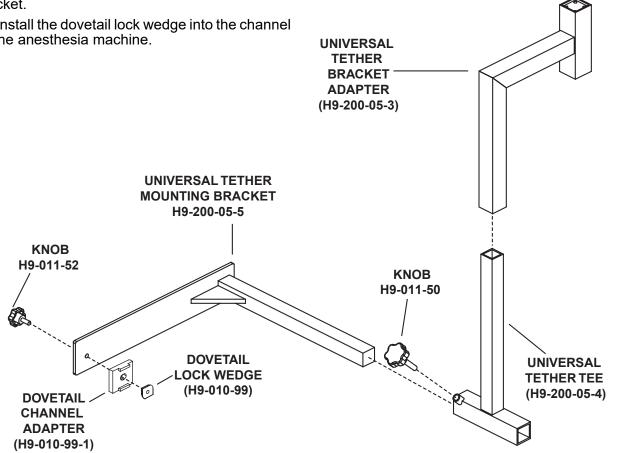


Figure 4. Tether bracket assembly

Revision History

Date	Revision	Revision History
01/10/2018	0	Initial Release

Distributed by: **US - SKYTRON** 5085 Corporate Exchange Blvd. S.E. Grand Rapids, MI 49512 (616) 656-2900 www.skytron.us

Accuform Industries Inc. 1701 Broadway, N.W. Grand Rapids, MI 49504

Manufactured by:

