

#### Pivoting Carbon Fiber Armboard - INSTRUCTIONS FOR USE

2-060-04

The Pivoting Carbon Fiber Armboard is designed to be compatible with the SKYTRON 40" carbon fiber extension or Skytron's 3000 series of tables. It offers fingertip to fingertip imaging and attaches to the carbon fiber extension to support a patient's arm during surgical procedures.



### **Specifications**

Width	6" [152mm]
Height	4" [102mm]
Length	31¼" [794mm]
Product Weight	4 lbs [1.8 Kg]

#### Install the Armboard

1. Tighten the lock knob (Figure 1).

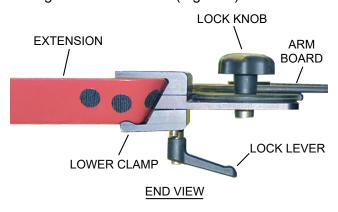


Figure 1. Install the Armboard

2. Loosen the lock lever to provide adequate clamp clearance.

3. Slide the clamp over the edge of the extension and tighten the lock lever. Ensure the lower clamp is properly seated in the groove on the extension (Figure 1).

#### **Position the Armboard**

1. Loosen the lock lever (Figure 2), and slide the armboard to the desired location on the extension. Tighten the lock lever.

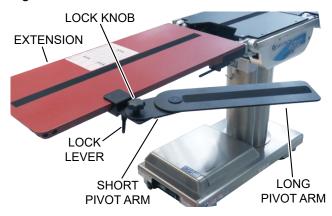


Figure 2. Position the Armboard

- 2. Loosen the lock knob and rotate the short pivot arm to the desired position. Tighten the lock knob.
- 3. Pivot the long pivot arm to the desired position.
- 4. Install the arm pad (Velcro side down).



Prior to use ensure the armboard is securely fastened to the extension.

#### Remove the Armboard

- 1. Loosen the lock lever to provide adequate clamp clearance (Figure 1).
- 2. Pull the armboard straight out.

#### Cleaning

Always follow current AORN/EORNA Journal Guidelines to ensure proper cleaning and disinfection procedure.

Always follow product cleaning and disinfecting utilization instructions and warnings indicated by cleaning product manufacturer.



Personal injury to patient or staff may result from a lack of proper maintenance of this equipment.

The following procedure should be followed when cleaning the Carbon Fiber Armboard between cases or operations:

- 1. Place the armboard and the table top in a level position.
- 2. Ensure that all power is removed from the table. Take preventive measures to avoid spraying directly into connectors or electrical receptacles.



## **WARNING**

Always follow OSHA/EASHW bloodborne pathogens standards for protective clothing, including gloves, masks, and eye protection when cleaning the surgical table.

- 3. Remove major contaminants from the armboard and table with disposable materials, following appropriate biohazard waste disposal procedures.
- 4. Remove the pad and place it on a flat surface for cleaning.

#### **CAUTION**

DO NOT use cleaners containing phenolics.

- 5. Use a ready-to-use detergent or one diluted per the manufacturer's recommendations. Ensure that the active ingredients of the product are compatible with the materials of the SKYTRON Carbon Fiber Armboard and table.
- 6. Apply cleaning fluid liberally to top and sides of each pad and wipe with a clean lint-free cloth.
- 7. Using a clean, damp, lint-free cloth, wipe the pads to remove the cleaning fluid.

- 8. Using a clean, dry, lint-free cloth, wipe the pads to remove all moisture.
- 9. Repeat Steps **6** through **8** to clean the bottom of the pads. Allow to dry.

#### **CAUTION**

When using spray cleaners, DO NOT spray fluids directly into electrical receptacles or components.

Before replacing pads on the table, make sure the pads and all adjoining surfaces are completely dry. Moisture trapped between the pads and adjoining surfaces may cause distortion of table tops.

10. When the cleaning procedure is complete, replace all pads and accessories as applicable.

#### CAUTION

Avoid immersing the table's pendant control assembly in liquids.

#### Disinfection

The following antiseptic solutions are approved for use on the table:

- Sodium Hypochlorite 6% diluted to 0.1% (halogen containing compound)
- Hypo Alcohol (iodine color removing agent)
- Chlorhexidine (chlorhexidine gluconate 0.5%)
- Benzalkonium chloride (invert soap 10%)
- Povidone iodine
- Ethanol 80%
- Oxydol (hydrogen peroxide)
- Isopropyl alcohol (IPA) 99.5%

Perform the following steps when disinfecting the armboard.

- 1. Remove the pad from the armboard.
- 2. Apply a proper quantity of disinfectant on a clean and lint-free cloth, then wipe the top, sides, and bottom of the pads with the cloth.

#### NOTICE

Use enough disinfectant on the cloth to ensure it does not dry when wiping.

- 3. Disinfect the top of the armboard and the side rails using the same procedure.
- 4. Wipe all parts with dry, clean, and lint-free cloth within 15 minutes after disinfecting.



## **Replacement Parts**

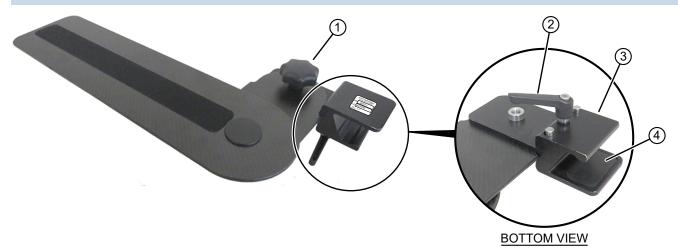
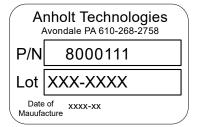


Figure 3. Armboard Components

NO.	PART NO.	DESCRIPTION	QTY,
1	2-060-04-1	LOCK KNOB	
2	2-060-04-2	LOCK LEVER	1
3	2-060-04-3	METAL CLAMP	1
4	2-060-04-P	RUBBER PAD	1
N/S	2-060-01-2WS	2" WELDED SEAM PAD	1
N/S	2-060-01-3WS	3" WELDED SEAM PAD	1
N/S	2-060-01-4WS	4" WELDED SEAM PAD	1
N/S	2-060-01-5WS	5" WELDED SEAM PAD	1

N/S = Not Shown

### Label



# **Revision History**

Date	Revision	Revision History
12/02/2016	0	Initial Release

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