

# **Instructions for Use**

Infinity Clamp 800-0386

REF InfinitySQ 800-0386-SQ

REF Infinity Blade Clamp 800-0386-F





INTENDED USE 800-0386-F

Intended use is to hold surgical accessories on surgical table. The intended users of this device are medical professionals within hospitals and surgery centers.

## **INSTRUCTIONS**

Become familiar with patient positioning device's features before use with patient. Always practice use on a nurse, physician or appropriate volunteer prior to using clinically.

Fits all standard operating room table side rails. Infinity Clamp accepts round mounting posts from 5/8" to 3/4" (1.6 cm) in diameter and rectangular mounting posts 1" x up to 3/8" (2.5 cm x .95 cm). Infinity Clamp 20MM Square accepts .787" (20mm) square rod. Infinity Clamp Fixed accepts round mounting posts from 5/8" to 3/4" (1.9 cm) in diameter and rectangular mounting posts 1" x up to 3/8" (2.5 cm x .95 cm).

# **Attaching Clamp to Surgical Table**

- 1. Attach Infinity Clamp to surgical table side rail with logo sticker side up
- 2. Place round or flat post in mounting hole
- 3. To tighten post, turn handle clockwise until locked

# **Detaching Clamp from Surgical Table**

- 1. Turn handle counterclockwise until post loosens
- 2. Remove post from socket
- 3. Detach from rail

# **GENERAL SPECIFICATIONS**

Device Dimensions (maximum)

Sevice Binensions (m	800-0386	800-0386-SQ	800-0386-F
Length	4.75" +/- 0.5" (12 cm +/- 1 cm)	,	4.0" +/- 0.5" (10 cm +/- 1 cm)

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Width	2.65" +/- 0.5" (6.7 cm +/- 1 cm)	2.65" +/- 0.5" (6.7 cm +/- 1 cm)	2.65" +/- 0.5" (6.7 cm +/- 1 cm)
Height	3.88" +/- 0.5" (10 cm +/- 1 cm)	3.88" +/- 0.5" (10 cm +/- 1 cm)	3.88" +/- 0.5" (10 cm +/- 1 cm)
Device Weight	1.5 +/- 0.5 lbs. (.68+/22 kg)	1.5 +/- 0.5 lbs. (.68 +/22 kg)	1.3 +/- 0.5 lbs. (.58 +/22 kg)

- Attaches to surgical table rail at any point on rail
- Single-person installation
- Twist lock/release handle

# **COMPONENT OVERVIEW**

Infinity Clamp is a surgical table clamp that attaches to side rails of any table.

See side rail dimensions below:

US: 0.374" x 1.122" (9.5 mm x 28.5 mm)

Denyer: 0.236" x 1.496" (6 mm x 38 mm)

Europe: 0.394" x 0.984" (10 mm x 25 mm)

**Eschmann (UK)**: 0.236" x 1.260" (6 mm x 32 mm)

Japan: 0.354" x 1.260" (9 mm x 32 mm) Swiss: 0.394" x 1.181" (10 mm x 30 mm)

## **GENERAL INFORMATION**

- Product not made with Natural Rubber Latex
- Device supports 800 lb. (363 kg) proportional patient load (6'4" (193 cm) tall patient per 99% human body model)
- Product warranty covers product from manufacturing defects for period of 2 years
- If damaged in shipping, call Customer Service at (888) 724-8763 or (781) 982-7000 to obtain Return Material Authorization number. For product warranty issues, contact Customer Service.
- CE marked medical device according to MDR (EU) 2017/745
- Product is maintenance-free, check product condition before next use
- Life of device is 5 years under normal use
- Store device between  $-4^{\circ}F$  to  $+86^{\circ}F$  ( $-20^{\circ}C$  to  $30^{\circ}C$ )

#### DISPOSAL

- General Prevent infection by cleaning and disinfecting product before disposal
- Packaging Dispose packaging material via household waste according to national requirements
- SchureMed accepts back used or retired products or dispose of product in accordance with national requirements



# PRODUCT USE WARNINGS

**WARNING!** Maximum load should not exceed appropriate proportion of a patient weighing 800 lbs. (363 kg). Use care with low-maximum load capacity surgical tables that accessory rails are not overloaded. Strictly follow Instructions for Use for your surgical table system.



**WARNING!** Do not reuse device if there are obvious signs of damage or functional issues. Consult manufacturer before reusing.

## **CLEANING RECOMMENDATION**

Follow current Association of periOperative Registered Nurses Journal Guidelines for proper cleaning and disinfection procedures.

# **CAUTION**

Strictly read/follow manufacturer's directions for cleaning fluids. DO NOT use cleaners containing phenolics.

- 1. Remove major contaminants from accessory with disposable materials. Follow appropriate biohazard waste disposal procedures.
- 2. Apply cleaning fluid liberally to entire accessory and wipe with clean, lint-free cloth until all moisture and cleaning fluid is removed from accessory
- *3. Let accessory dry*

# **USER NOTICE**

Any serious incident that has occurred in relation to the device should be reported to the manufacturer and the competent authority of the Member State in which the user and/or patient is established.

# eIFU Language Versions

To download and print the Instructions for Use, please go to <a href="https://www.schuremed.com">https://www.schuremed.com</a>, select the product and click on the drop-down menu for currently available translations for the IFU.

# **Symbol Glossary**

Symbol	Title	
***	Manufacturer	
EC REP	Authorized Representative in the European Community	
₽	Use-by Date	
LOT	Batch Code	
REF	Catalogue or Item Number	
SN	Serial Number	
$\triangle$	Caution	
MD	Medical Device	
UDI	Unique Device Identifier	
CE	CE Marking	



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