



$Quad^{\mathbb{R}}$ $Clamp$					
Catalog Numbers	120	Effective Date	May 26, 2021	Status	APPROVED
Doc ID	IFU-IMP-0003	Version	6	Page 1 of 5	

Intended Use/Intended Users: The Quad® clamp was designed to be easy to clean, easy to disassemble /reassemble, and manufacture as simple as possible. It has a single locking motion and it has a more secure connection to the OR table rail because it locks the pins of the baseplate to the table. As the pieces move, it tightens and secures the pins. Orthopedic surgeons are the intended users.

Target Patient Group: The clamp is an accessory to the OR Table.

Contraindications: This device is not designed, sold or intended for use except as indicated.

Warnings/Precautions

- Do not use device in a manner that doesn't follow these instructions for use.
- Untrained personnel review and understand the IFU
- Do not strike clamp
- Max number of reuses:
 - Until movement is hindered and unrepairable

Risks:

- Jaws could wear to the point that they no longer lock
- Highly acidic or basic cleaners strip anodize

Complaints and Adverse Events:

For complaints and adverse events, contact IMP, EU representative, and the appropriate regulatory authorities for specific country.



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Product Identification

Part No Product Name		UDI-DI			
120	Quad Clamp	00696588006178			

Disposal of unit:

If a device is being returned for repair or disposal, please contact Innovative Medical Products at sales@impmedical.com. If the device is not being returned, instruments are to be disposed of in accordance with applicable laws, rules, and regulations for the disposal of biohazardous waste. Follow all guidelines for biohazardous waste in accordance with the Centers for Disease Control and Prevention guidelines as well as applicable federal/national, state and local regulations.

Symbol Glossary

Symbol Glossary Symbol	Title	Description	Standard
EC REP	Authorized Representative in the European Community	Indicates the authorized representative in the European Community.	ISO 15223-1:2016
LOT	Batch Number	Indicates the manufacturer's batch code so that the batch or lot can be identified.	ISO 15223-1:2016
REF	Catalogue number	Indicates the manufacturer's catalogue number so that the medical device can be identified. The manufacturer's catalogue number shall be placed after or below the symbol and adjacent to it	ISO 15223-1:2016
\triangle	Caution	Indicates the need for the user to consult the instructions for use for important cautionary information such as warnings and precautions that cannot be presented on the medical device itself.	ISO 15223-1:2016
C€	Complies with European Directives.		
[]i	Consult instructions for use		ISO 15223-1:2016
M	Date of manufacture	The date must be presented in the following format: YYYY-MM-DD	FDA 21 CFR 801
	Manufacturer .	This symbol shall be accompanied by the name and address of the manufacturer.	ISO 15223-1:2016
MD	Medical device		ISO 15223-1:2016
TATEX	Not made with natural rubber latex		Manufacturer defined
SN	Serial Number	The manufacturer's serial number shall be placed after or below the symbol and adjacent to it.	ISO 15223-1:2016
UDI	Unique device identifier		ISO 15223-1:2016

1. Turn the knob of the clamp counterclockwise to ensure that the bottom jaw is loose.



2. While holding the knob place the top jaw of the clamp onto the OR table rail (over drapes)

3. Tighten the knob so that the bottom jaw starts to close on the OR rail.

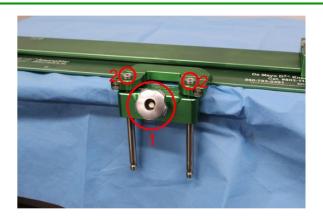
**** Note: Do not tighten the clamp all of the way ***

4. Insert the guide pins of your Knee positioner, Hip positioner or other IMP positioning device.

5. Tighten the knob securely. Pins will be locked and baseplate stable

Safety Test 🛕 🕮

- 1. Ensure that the knob is tight.
- 2. Ensure that the guide pins are fully seated.



Cleaning and Sterilization Procedure

NOTE: ALL SOLUTIONS MUST BE COMPATIBLE WITH ALUMINUM & STAINLESS STEEL

Recommended Washer / Decontaminator Instructions:

- Soak the product in an enzyme solution. Follow the manufacturer's direction for dilution and soaking time.
- Put thru washer / decontaminator according to manufacturer's instructions with a detergent up to a PH
 of 9.0
- NOTE: SELECT CYCLE THAT DOES NOT INCLUDE LUBRICATION
- Recommended Hand Cleaning Instructions:
- Pre-Soak the product / components in an enzyme solution. Follow the manufacturer's direction for dilution ratio and soaking time.
- Rinse the product in warm tap water.
- Wash the product with an instrument detergent up to a pH of 9.0.
- Rinse the product in warm tap water.
- Soak or wipe the product down with a hospital approved and / or EPA approved germicide according to instructions.
- Rinse the product in warm tap water.
- Dry thoroughly and wrap.
- Sterilize per Sterilization Procedure.

Recommended Hand Cleaning Instructions:

- Pre-Soak the product / components in an enzyme solution. Follow the manufacturer's direction for dilution ratio and soaking time.
- Rinse the product in warm tap water.
- Wash the product with an instrument detergent up to a pH of 9.0 or enzyme product
- Rinse the product in warm tap water
- Soak or wipe the product down with a hospital approved and / or EPA approved germicide according to instructions.
- Rinse the product in warm tap water
- Dry thoroughly and wrap

Recommended Sterilization Instructions:

- Insure that all parts are thoroughly cleaned.
- Make sure that all movable parts are loose and can move freely.
- DO NOT PLACE POSITIONER IN A MILK BATH OR LUBRICATE
- If using a sterilization case follow Instructions For Use for the product
- Double wrap in two disposable wraps. Use 48 inch x 48 inch wraps.
 (Approximately 122 cm x 122 cm).
- Run normal vacuum cycle for your institution
- STEAM STERILIZATION ONLY- ALL OTHER STERILIZATION METHODS NOT VALIDATED

MINIMUM PARAMETERS PRE-VAC STERILIZATION

Product Part Number	With Sterilization Case Case Part Number	Temperature Setting	Exposure Time	Dry Time
120	706-XS OR 706-M	270°F to 272°F 132°C to 134° C	4 minutes	20 minutes
120	No Case - Wrap Only	270°F to 272°F 132°C to 134° C	4 minutes	20 minutes

Sterilization Parameters Certified by:

- Micro Test Laboratories (now Accuratus Lab Services)
- **Accuratus Lab Services**
- HIGHPOWER Validation Testing and Lab Services

Scan for language specific IFUs

EN		FI	Not Available	PL	Not Available	
DA	Not Available	FR	Not Available	PT	Not Available	
КО	Not Available	ZH-CN	Not Available	PT-BR	Not Available	
DE	Not Available	IT	Not Available	RO	Not Available	
EL	Not Available	NL	Not Available	SV	Not Available	
ES	Not Available	NO	Not Available	TR	Not Available	















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