



MPR Wishbone Shoulder Holder/Distractor

MPR-3143



Instructions for Use

Description

The MPR Wishbone Shoulder Holder/Distractor (MPR-3143) is a device for positioning the shoulder during arthroscopic procedures, and for providing shoulder traction. The assembly comprises a boom that attaches to any operating table via two posts that fit into standard Clark sockets (*sold separately, see ACCESSORIES*), and a rolling cart for easy, stable mobility and storage. The angle and rotation of the boom are both highly adjustable via a pair of locking pivots (*see INSTRUCTIONS FOR USE on page 2 for more information*).

For optimal performance, pair with the MPR White Traction Rope (*included*) and MPR Shoulder Traction Hook (*sold separately, see ACCESSORIES*), or the MPR Shoulder Suspension Kit (*see ACCESSORIES*).

Boom (MPR-3144) and Cart (MPR-3145) are also sold individually.

Originally designed by Dr. Richard B. Caspari, M.D.

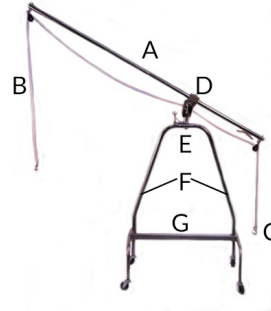
Indications

For use during shoulder arthroscopic procedures to position the patient, and for providing shoulder traction.

Cautions

- UNITED STATES FEDERAL LAW RESTRICTS THIS DEVICE TO SALE BY OR ON THE ORDER OF A PHYSICIAN.
- This product is provided non-sterile and must be properly cleaned prior to use. Refer to the CLEANING AND MAINTENANCE section on page 2 of this document.
- Prior to use, examine the instrument for possible damage and to ensure proper functioning.
- A surgeon *should not* attempt clinical use of this device before reviewing these instructions for use.

Components



| | |
|---|-----------------------------------|
| A | Boom |
| B | Traction Rope |
| C | S-Hook |
| D | Boom Angle Pivot |
| E | Boom Rotation Pivot |
| F | Posts for Clark Socket Attachment |
| G | Cart |

Accessories

| REF | Description |
|--------------------|--|
| MPR-STH | MPR Shoulder Traction Hook |
| MPR-STH-Z | MPR Shoulder Traction Hook, Compact |
| MPR-TRAC-TION-ROPE | MPR White Medical Polypropylene Traction Rope, 2 x 50' |
| MPR-SS-KIT | MPR Shoulder Suspension Kit |
| MPR-3145 | MPR Shoulder Holder Storage Cart |
| MPR-CS | Stainless Steel Clark Socket |
| MPR-SRC | MPR Over Side Rail Clark Socket |
| MPR-CS-AIO | All-In-One Clark Socket |
| MPR-ORUC | MPR Over-the-Rail Universal Clamp |

Instructions for Use

1. Remove the boom assembly from the cart for installation.
2. With the rotation pivot facing you, insert the two posts of the boom into appropriately sized Clark sockets or equivalents, and secure.
NOTE: The assembly may also be stored on the cart with the sockets already attached, for quick installation.
3. Before use with the patient, ensure all components are secure and won't obstruct patient access during procedures.

ADJUSTING THE ASSEMBLY

4. To rotate or angle the boom, remove the locking pin from the corresponding pivot. Keeping both hands on the boom, adjust until it is at the desired position, then re-insert pin to lock.
5. To adjust the height of the assembly, loosen *both* Clark sockets while having someone hold onto the assembly. Raise or lower the assembly until it is at the desired height, then re-tighten the sockets to resecure.

ADJUSTING ROPE LENGTH

6. To adjust the length of the rope, untie the rope from the cleat on the underside of the boom arm. Once the rope is at the desired length, refasten to the cleat. Check for signs of slippage.

PREPARING PATIENT

7. Follow your facility's protocol and/or the instructions for your suspension kit for preparing and positioning the patient.

Cleaning & Maintenance

Before and after procedures, it is recommended you follow your facility's sterilization procedures. If these are not available to you, our recommendation for cleaning and sterilization is to hand clean following these instructions.

1. Soak the product in an enzyme solution. Follow the manufacturer's directions for dilution and soaking time.
2. Impacted material should be scrubbed out. However, steel wool or abrasive soap cleaners *should not* be used, as they may scratch the surface finish of the device.
3. Rinse the product with warm tap water.
4. Soak or wipe the product down with a hospital- and/or EPA-approved germicide.
5. Rinse the product with warm tap water.
6. Wash the product with an instrument detergent up to a pH of 9.0.
7. Rinse to remove any pooling, or excess detergent.
8. Dry thoroughly and prep for storage according to your facility's protocols.

⚠ WARNING: Do not sterilize polypropylene products such as the MPR White Traction Rope.



MPR Premier Shoulder Holder/Distractor (MPR-3143)

Warranty

MPR Orthopedics products are guaranteed to be free from defects in material and workmanship for the warranty period for a particular product, *beginning from date of invoice*. Contact MPR Orthopedics for specific warranty information.

This limited warranty is restricted to repair or replacement by MPR Orthopedics, at its option, of any product found to be defective during the warranty period. Damage inflicted on a product by the user that causes it to be unsuitable for refurbishment may result in additional charges, regardless of warranty status. All warranties apply to the original buyer *only*.

In no event shall MPR Orthopedics be liable for any anticipated profits, consequential damages, or loss of time incurred by the buyer with the purchase or use of any product.

NO OTHER WARRANTY, EXPRESSED OR IMPLIED, IS GIVEN.

***WARRANTY IS VALID FOR 1 YEAR.**

MPR Orthopedics Offers:

- Free trials on shoulder distractors.
- Repair for non-working shoulder distractors.
- Trade-ins for excess equipment.
- Single-use shoulder suspension kits.
- Shoulder traction hooks.
- Replacement traction ropes.
- Replacement carts.
- Clark sockets.
- Over-the-Rail Universal Clamps.

For Further Information

If further information on this product is required, please contact MPR Orthopedics Customer Service at 800.524.5194 in the United States, or your authorized representative, or visit the MPR Orthopedics website at www.mprortho.com.

A stable, time-proven orthopedic product.

