

Shoulder Traction Unit Twin Boom Model

138247

The Shoulder Traction Unit offers a safe, multi directional, stable and versatile method of traction that can help improve shoulder, elbow and wrist arthroscopy. This unit is suitable for use as either a single point or dual point traction system.

Designed to be positioned away from the surgical field, the Shoulder Traction Unit can be positioned anywhere along the operating table. Traction is applied at the end of the long extended boom keeping the main structure well out of the way.

Features:

- Quick Setup
- Easy Operation
- Choice of single or dual traction
- Adapts easily to all operating tables
- Traction cords and pulleys included
- Arm gauntlet included
- Arm sling included

TWIN BOOM TRACTION

Using the two booms shown for shoulder arthroscopy enables the arm to be elevated and extended with the shorter lower boom while the top boom is extended and positioned to lift from directly above the shoulder.

Traction using this method of direct lifting enhances both vision and access for instruments and also reduces stress to the limb.

The two booms may be rotated and positioned independently, offering a wide range of traction methods.

The entire assembly can be raised or lowered to position the traction point as required.

TRACTION WEIGHTS

Standard water bags or similar type weights are used to apply the tension on each of the traction cords.

Traction weights (not supplied) are used to provide safe, stable traction that can be adjusted in small increments. Thus the shoulder can be adjusted to the desired position and distracted as required.

ATTACHMENT

Standard accessory clamps (2 required) are used to attach the Shoulder traction unit to the side rail of the operating table.

**DISASSEMBLY AND STORAGE**

For movement and storage, the top post including both booms, may be separated from the lower post section. Joining of the two sections is achieved through a sliding peg which located into a locking slot. This function permits ease of storage, transport and setup.

Traction cords and pulleys are well secured on the frame during use, but readily detachable when not required.

**ABOUT HIPAC**

We are an Australian healthcare company that guarantees to stand behind all our medical products, both manufactured and imported, because we're here for the life of our products and clients.

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Shoulder Traction Unit - Twin Boom

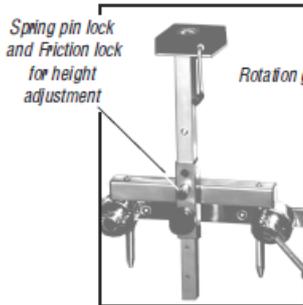
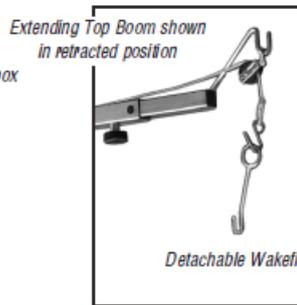
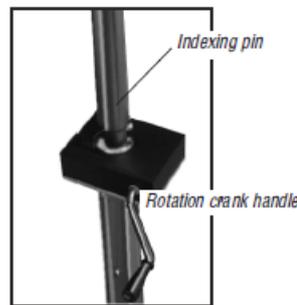


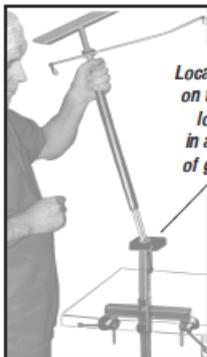
Table attachment section fitted to operating table rail clamps



Top boom pulley attachment and sterile Wakefield Hook



Rotation gearbox and indexing pin



Setting up Traction System

Locating peg on top post locates in aperture of gearbox



Traction cord length adjuster and weight bag hook

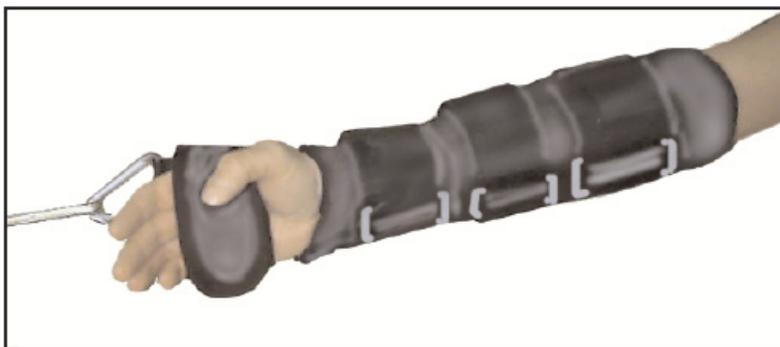
Sliding adjuster



Pulley hanging hooks at each end of lower boom



Upper Arm Sling



Kaltec arm Gauntlet for superior grip and comfort when applying traction to the limb



Arm Sling folded

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