

## menik

# YA-B105 Orthopedic Traction Frame





Better care Better comfort!

## YA-B105 ORTHOPEDIC TRACTION FRAME

The main body of the traction frame is made of carbon fiber X-ray translucent material, which is suitable for X-ray and C-arm. It can meet the stretching and traction requirements of various leg orthopedic operations, and can perform multiple angle conversions to ensure that doctors have a wide field of vision during the operation. The traction frame is light and easy to operate, and can be perfectly suit for any operating table with different connecting solution.

#### **FEATURES**

1. The main part is made of carbon fiber, which has strong perspective and is suitable for X-ray and C-arm.

2. The metal part is made of 304 stainless steel and aviation aluminum,

which ensures a stable structure and reduces its own weight.

3. The flexible joint design can be converted into various angles to

ensure that the doctor has a wide field of vision.

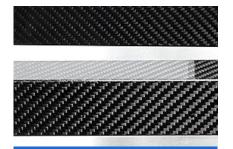
4. Equipped with an auxiliary trolley, it is easy to install and use, and is

suitable for various operating tables.

#### **SPECIFICATION**

Height adjustment	Can follow the height of surgical table
Carbon Fiber Pole Outreach	180°
Carbon Fiber Pole length	1400mm
Foot adjustment device translation	≥1200mm
Foot adjustment device height adjustment	≥380mm
Foot adjustment device horizontal rotation angle	360°
Foot adjustment device vertical rotation angle	360°
shoe rotation angle	360°
shoe traction distance	≥190mm
Leg support adjustment distance	≥1200mm
Lateral position lift	≥120mm
Seat pillar length	230mm
Seat pillar dia	80mm

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Carbon Fiber Material

The seat board and the main part are made of imported carbon fiber material, which has strong perspective performance, and can make X-rays shine on the bed at any angle without refraction, maximizing the doctor's field of vision.



**Angle Adjustment Device** 

The traction frame can perform 180-degree abduction and translation, which is suitable for a variety of orthopedic surgery positions, and is suitable for hip joint, tibia and fibula operations.



Foot Adjustment Device

The foot adjustment device can be adjusted in multiple angles such as translation and rotation, with precise scale indications, allowing doctors to easily fix the patient in the best surgical position.



**Height Adjustment Device** 

The height adjustment device can be adjusted with the height of the operating table, and has a locking device, which is stable and firm.





## **ABOUT US**

Zhangjiagang Medi Medical Equipment Co., ltd, founded in 1995, with more than 20 years experience in developing hospital furniture, is one of the largest manufacturer of hospital bed, patient stretcher, medical cart and other related hospital furniture in China or even Asia.

Through scientific management complying with ISO9001&ISO13485, by adopting advanced facility like Germany TRUMPF CNC, Japan OTC Robot Welding, Auto-power coating line with Swiss GEMA gun, Medi focuses on providing brand quality product with CE approval.

Headquartered in Zhangjiagang nearby Shanghai, with subsidiary oversea offices in Hungary, Dubai, Thailand, New Zealand, Kenya, Colombia, Medi acting professionally and swiftly for both pre-sales and after-sales. The products are widely accepted by global clients, such as UK RIE hospital, UNIVERZITETNI KLINICNI CENTER, Kokilaben Dhirubhai Ambani Hospital, Singapore National University Hospital etc.



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