

# DRE Pneumatic Assist Stirrups

## Power Assisted Stirrups

### ZERO PRESSURE ON LEGS, PERFECT PROTECTION FOR PERONEAL NERVES

The unique design of protection wings on stirrups eliminates the potential damage to peroneal nerves and greatly reduces pressure on calves. In a high degree of lithotomy surgeries, the protective wings will efficiently protect patient's knees. Without the protection, the knees will tend to drop outward and downward, causing stretching of groin and lumbar muscles.

### MULTI-DIRECTION ADJUSTMENT

Easy and complete control of lithotomy and abduction, enlarging operation field of vision. Even during operations, clinical staff can easily reposition or adjust the legs in a sterile state.

### EASY, SAFE, AND ACCURATE ADJUSTMENT

Power assisted stirrups will make it extremely easy to adjust legs to the desired position. The unique design of protection wings will help to reduce pressure on popliteal fossa and gastrocnemius muscle. In the positioning of stirrups, the boots will automatically adjust to reduce pressure on the gastrocnemius muscle. Foot, ankle, and calf will be fully wrapped in the protective pad. Positioning angles will be accurately indicated.



## SPECIFICATIONS



Weight:  
26.4 lbs

Weight Limit of Patient:  
Max 396 lbs



Supporting Arm Length:  
3.8"

Diameter of Supporting Rod  
with Meter Reading:  
0.78"

Dimensions of Boot Support  
(Long Side):  
23.8" x 9.2" x 11.8"

Boot Support (Level Side):  
17.3" x 8.6" x 11.8"

Adjustment Range  
of Boot Support Along  
Supporting Arm:  
12.2"



Range of Vertical  
Adjustments  
of Supporting Arm:  
 $\geq 110^\circ$

Range of Horizontal  
Adjustment  
of Supporting Arm:  
Outer  $\geq 25^\circ$ , Inner  $\geq 9^\circ$

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