

Allen.

Yellofins® and Yellofins® Elite Stirrups



The Gold Standard in Lithotomy Positioning...

The only stirrups on the market that enable easy simultaneous adjustment of abduction and lithotomy

The Allen Yellofins stirrups enable surgical personnel to lift and position a patient's legs, then safely and securely hold the legs in position while surgical procedures are performed. The Allen Yellofins stirrup family is different because of the lateral safety fin, and the patented Lift-Assist™ technology. The boot's unique fin design eliminates the possibility of peroneal nerve injury, unlike candy cane stirrups that can cause nerve damage from uncontrolled abduction during procedures. In addition, Lift-Assist technology neutralizes the leg weight, enabling staff to easily move the leg to any desired position. This is extremely helpful with heavy or obese patients, both in preventing staff back injuries, and by enhancing patient comfort and safety.

Ideal for use with:

GYN, Urological, Laproscopic, Robotic, and Colorectal procedures including:

- TAVH, LAVH
- Colposcopy
- Cryosurgery
- LEEP Procedure
- D&C
- Radical Perineal Prostatectomy
- General Surgery
- AP Resections
- Cysto Procedures
- Radical Perineal Prostatectomy
- Oncology Procedures
- Robotic Surgical Procedures

At a glance

- Floating Boot – Self-adjusting boot eliminates pressure on the calf, when moving the stirrup into various degrees of lithotomy.
- Lift-Assist Technology – Allows easy movement of the leg when placing it in the desired position.
- Squeeze Grip Handle – Provides easy intraoperative adjustment without compromising the sterile field. Controls any degree of lithotomy as well as medial and lateral motion. Simply release the handle to secure the leg holder in all directions.
- Lithotomy & Degree of Flexion Indicators – Visual indicators that help ensure precise positioning.

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About the Product

Yellofins Stirrups allow for easy adjustment of abduction and lithotomy while maintaining the sterile field. They also provide distinct patient comfort and safety advantages over the previous generations of boot-type stirrups. The Yellofins enables safe and easy positioning while providing enhanced surgical site access.

The Yellofins stirrup fin design eliminates any pressure on the peroneal nerve, by providing a passive resting place for the bony prominence of the knee. In higher degrees of lithotomy, the lateral safety fin keeps the patient's knees in alignment, unlike candy canes. Without this fin, the knees have a tendency to gravitate outward and downward, causing stretching in the groin and stress on the lower back. The boot's reusable pad completely encapsulates the foot, ankle, and calf for comfortable and secure positioning.



Allen Yellofins Elite
(500 lbs./227 kg)
weight capacity



Allen Yellofins Stirrups
(350 lbs./159 kg)
weight capacity



Allen Safety Drape
(Case of 10 Pair)
#A-22000



Yellofins Reusable Pad



**Allen Easy Lock™
Blade Clamp**



Allen Stirrup Cart
#A-30015

Technical Specifications

- Attaches to any OR table
- Lithotomy Range –
 - Yellofins, Yellofins Elite with Lift-Assist: Set the stirrup in any position between +84° to –33° lithotomy
 - Yellofins without Lift-Assist: Set the stirrup in any position between +90° to –35° lithotomy
- Abduction Range – Set the stirrup in any position between +25° to –9° abduction
- Patient Weight Capacity –
 - Allen Yellofins Stirrups: 350 lb patient (159 kg)
 - Allen Yellofins Elite Stirrups: 500 lb patient (227 kg)

“Avoid candy cane stirrups when possible.”¹

“Boot type stirrups, which support the foot and calf, distribute pressure more evenly, reducing risk of extreme localized pressure on any one area of the foot or leg. They also allow for controlled and limited abduction. Newer designs of boot stirrups allow the user to adjust the degree of hip flexion and abduction without the need to release the side rail socket.

This safety feature reduces the risk of stirrup slippage or dropping the leg during adjustment of the leg position.”²

#O-YFES	Allen Yellofins Elite with Lift-Assist (500 lbs./227 kg) weight capacity
#O-YFASI	Allen Yellofins with Lift-Assist (350 lbs./159 kg) weight capacity
#O-YFSI	Allen Yellofins without Lift-Assist (350 lbs./159 kg) weight capacity
#O-AMA68S0.6S	Allen Yellofins Reusable Pad
#A-40040	Allen Easy Lock Blade Clamp (Specify Rail Type, 2 Required) A-40041 (EU), A-40042 (UK), A-40043 (JPN)

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1. Jane C. Rothrock, Ph. D., DNSc, RN, CNOR, FAAN, Donna R. McEwen, RN, BSN, CNOR. Alexander's Care of the Patient in Surgery 13th edition. p. 147. 2007. 2. Ibid. p. 152.

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