advanced-orthopaedics.com



ADVANCED ORTHO

PRODUCT: AO Enforcer ACL Knee Brace **SKU:** 94X-R, 95X-L

- Designed to offer excellent support for ACL, MCL and other knee ligament instabilities.
- Light weight, high strength Aluminum Alloy frames.
- Low profile ICR hinge closely mimics natural knee motion.
- · Non-elastic straps, and condylar pads for medial-lateral stability and improved fit.
- Adjustable straps and a range of pads allow for fit customization.
- Molded silicone pads offer non-slip suspension and avoid tibial pressure.
- Quick disconnect buckle system allows for easy donning and doffing.
- Variety of extension stops to limit range of motion
- Aluminum frames allow for customization by medical professionals.

Order # Right	Order # Left	Size	Thigh Circumference	Knee Joint Width
941-R	951-L	X-Small	13½" - 15½"	3" - 3½"
943-R	953-L	Small	15½" - 18½"	31⁄2" - 4"
945-R	955-L	Medium	18½" - 21"	4" - 4½"
947-R	957-L	Large	21" - 23½"	4½" 5"
948-R	958-L	X Large	231⁄2" - 261⁄2"	5" - 5½"
949-R	959-L	2X Large	261⁄2" - 29"	5½" - 6"

HOW TO APPLY: Open all straps and step through the brace. With leg slightly bent, center hinge one (1) inch above the top of the knee cap. Push hinge slightly back behind the mid-line of the knee. Attach the first strap label on the number system shown on the straps. Pull the strap on top of the knee area, making sure it is snug. Attach all the straps on the buckle, making sure it is snug. Stand up and walk, making sure it is not too tight or too loose.

HOW TO SET THE HINGE:

- 1. Use a standard screwdriver to remove the screws and detach the cover of the hinge
- 2. Select one of the provided stops (your desired flexion/extension degree) and insert it into the side of the hinge.
- 3. Place the cover of the hinge back on and place the screws back. Be sure that the screws are seated and snug. Both of the medial (inside) hinge and lateral (outside) hinge stops must be identical degrees.





EXTENSION	STOP TABLE	FLEXION STOP TABLE	
EXT STOP	ANGLE (APPROX)	FLX STOP	ANGLE (APPROX)
EX 0	Zero-Full Extension	FLX 30	30 Degree Flexion
EX 10	5-10 Degrees	FLX 60	60 Degree Flexion
EX 20	10-20 Degrees	FLX 90	90 Degree Flexion
EX 30	20-30 Degrees	LOCKOUT	IMMOBILIZES THE
EX 40	30-40 Degrees	2001001	BRACE AT 0 EXT
suggested angles are c	lose approximations only	suggested angles are close approximations only	

CARE INSTRUCTIONS: Hand wash in cold water with mild soap. Air dry away from heat. **CAUTION:** Always consult a physician when encountering persistent pain, discomfort, inflammation, or swelling. **SUGGESTED HCPCS CODE:** L1845/L1852

Advanced Orthopaedics, Inc. 326 Main Street Harleysville, PA 19438 800.270.7074 info@advanced-orthopaedics.com





