



Manuals.plus /

- › XTECH /
- › XTECH Universal Football Rib Protector Guards User Manual

XTECH Rib Protector

XTECH Universal Football Rib Protector Guards

Model: Rib Protector | Brand: XTECH

INTRODUCTION

The XTECH Universal Football Rib Protector Guards are designed to provide essential protection for the ribs, core, and lower back during football activities. Engineered with advanced lightweight materials and a patented design, these guards offer maximum safety on impact without compromising mobility. They are suitable for a wide range of players, from high school to professional levels, and are compatible with most shoulder pad brands.

PRODUCT OVERVIEW

The XTECH Rib Protector features a durable outer shell and internal padding made with XRD foam for superior impact absorption. It is designed to integrate seamlessly with existing shoulder pads, providing comprehensive protection for the mid-section. The adjustable strap system ensures a secure and comfortable fit for various body types.



Figure 1: The XTECH Universal Football Rib Protector Guard, showcasing its design and attachment points.

Key components include the main protective plate, adjustable straps, and connection hardware for attachment to shoulder pads. The "Standard / Skill" variant features longer straps optimized for XTECH's own shoulder pads, but also designed for universal compatibility.

SETUP AND INSTALLATION

- 1. Identify Attachment Points:** Locate the designated attachment points on your football shoulder pads. The XTECH Rib Protector is designed to fit most standard shoulder pad brands.
- 2. Align the Protector:** Position the rib protector against your body, ensuring it covers the rib cage, core, and lower back area effectively. The protector should sit comfortably beneath your shoulder pads.
- 3. Attach with Hardware:** Use the provided connection hardware (screws and washers) to securely fasten the rib protector to your shoulder pads. Ensure a snug fit without restricting movement. Refer to your shoulder pad manual for specific attachment instructions if necessary.
- 4. Adjust Straps:** Utilize the adjustable straps to customize the fit around your waist. The straps should be tightened enough to keep the protector stable during play, but not so tight as to cause discomfort or impede breathing.
- 5. Test Fit:** Before active use, perform a range of motion tests (e.g., bending, twisting, running) to ensure the protector remains in place and does not cause chafing or discomfort.



Figure 2: Proper placement of the rib protector, integrated with shoulder pads, as seen from the side.



Figure 3: The rib protector maintains flexibility and does not hinder athletic movements, such as throwing.

USAGE AND PERFORMANCE

The XTECH Rib Protector is engineered for optimal safety and performance on the field. Its design allows for maximum protection against impacts to the mid-section, crucial for positions like quarterback or any player seeking enhanced core and rib safety. The lightweight construction ensures that mobility is not sacrificed, allowing players to move freely and perform at their best.



Figure 4: A player demonstrating full range of motion while wearing the XTECH rib protector during a football drill.



Figure 5: The rib protector provides discreet yet effective protection during team activities and game play.

Official Product Video: Football Shoulder Pads: Designed to Perform and Protect

Your browser does not support the video tag.

Video 1: This video demonstrates the performance and protective qualities of XTECH shoulder pads, which are designed to integrate with the rib protector for comprehensive player safety. It highlights the brand's commitment to advanced protective gear.

CARE AND MAINTENANCE

- **Cleaning:** After each use, wipe down the rib protector with a damp cloth and mild soap to remove dirt and sweat. Avoid harsh chemicals or abrasive cleaners, as these can damage the materials.
- **Drying:** Allow the protector to air dry completely in a well-ventilated area before storing. Do not expose it to direct sunlight or high heat, which can degrade the materials.
- **Storage:** Store the rib protector in a cool, dry place away from extreme temperatures and direct sunlight. Ensure it is not crushed or folded in a way that could deform its shape.

- **Inspection:** Regularly inspect the protector for any signs of wear, tear, cracks, or damage to the straps and attachment points. Discontinue use if significant damage is observed and consider replacement.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Protector feels loose or shifts during play.	Straps are not tightened sufficiently or attachment hardware is loose.	Ensure straps are adjusted snugly around the waist. Verify that all connection hardware is securely fastened to the shoulder pads.
Discomfort or chafing.	Incorrect positioning or straps are too tight.	Re-adjust the protector's position to ensure it sits correctly. Loosen the straps slightly to alleviate pressure while maintaining a secure fit. Ensure proper undergarments are worn.
Missing components (e.g., screws).	Packaging error or components misplaced.	Check all packaging thoroughly. If components are genuinely missing, contact XTECH customer support for assistance.

SPECIFICATIONS

- **Model Name:** Rib Protector
- **Style:** Standard / Skill
- **Size:** Universal
- **Material:** Plastic, XRD Foam
- **Color:** Grey
- **Item Weight:** 16 ounces (0.45 kg)
- **Item Dimensions (L x W x H):** 33 x 7.5 x 1 inches (83.8 x 19.05 x 2.54 cm)
- **Strap Type:** Adjustable
- **Included Components:** Football Rib Protectors, Connection hardware
- **Age Range (Description):** High School to Professionals
- **Manufacturer:** XTECH

WARRANTY AND SUPPORT

XTECH warrants all of its products to be free from defects in material and workmanship under normal use for a period of one (1) year from the shipping date. This warranty covers manufacturing defects and material failures under normal use conditions.

For warranty claims, technical support, or inquiries regarding replacement parts, please contact XTECH customer support directly. Provide your product model name and date of purchase when contacting support to expedite assistance.

For more information, visit the official XTECH website or refer to the contact details provided with your purchase documentation.