

## **A WARNING GENERAL WARNINGS AND GUIDELINES**

Martial Arts sparring may be dangerous; participants risk serious injury, disability and death. MACHO sparring equipment is intended only to reduce the risk and severity of accidental injury to covered areas during supervised, **no contact** or **light contact** martial arts sparring. **Light contact (blunt force)** does not cause pain, injury, penetration, or visible movement of the opponent receiving the technique. **Use of MACHO sparring equipment does not eliminate risks of injury. USER ASSUMES ALL RISKS.**

MACHO equipment is for martial arts sparring only. It is not intended for other or more intense uses (e.g., full contact sparring, boxing, bag work, weapons training, sports activities, or use as a protective device for medical conditions, etc.). MACHO may modify and improve its sparring equipment, but such modifications are not intended to encourage more intense contact.

MACHO equipment should be used only under the supervision of a skilled instructor who responsibly monitors techniques and intensity of sparring and assures that students are properly trained and physically conditioned. All sparring participants should: wear a full set of equipment (minimum: head gear, foot gear, hand gear, chest guard, shin guards, mouth guard or jaw joint protector, and groin protection); read and follow instructions about its use and care; and not use old, modified, damaged or improperly fitted equipment.

**ADVERTENCIA:** La práctica del sparring puede ser peligrosa; las personas que practican este deporte corren el riesgo de sufrir lesiones graves, impedimentos físicos y de perder la vida. El equipo de sparring MACHO ha sido diseñado para reducir el riesgo y la magnitud de las lesiones accidentales, en las regiones del cuerpo que el equipo protege, durante la práctica del sparring **sin contacto corporal directo o con contacto directo leve** durante sesiones supervisadas. En el sparring de contacto corporal leve el objetivo no es causar dolor o lesiones al adversario. **El uso del equipo de sparring MACHO no elimina el riesgos de lesiones o impedimentos físicos.** Por lo tanto, las personas que usen este equipo deben hacerlo por su propia cuenta y riesgo, asumiendo la responsabilidad por cualquier daño físico o lesión que puedan sufrir durante el ejercicio del sparring.

El equipo MACHO está diseñado solo para el sparring de artes marciales exclusivamente. Este equipo no está diseñado para otros usos más intensos (eje: sparring de cuerpo a cuerpo, boxeo, entrenamiento con bolsas, entrenamiento con armas, otras actividades, usos deportivos, etc.). MACHO puede modificar o perfeccionar su equipo de sparring. Sin embargo, tales modificaciones no están echas con el propósito de fomentar un contacto más intenso durante la práctica del sparring.

El equipo MACHO debe ser usado exclusivamente en sesiones de sparring supervisadas por instructores acreditados que posean las destrezas y el conocimiento adecuado para supervisar el ejercicio de este deporte. Los instructores deben tener entrenamiento en el control de las técnicas y la intensidad del sparring; deben cerciorarse de que los estudiantes sean entrenados en forma correcta y que se encuentren en buena condición física. Todos los participantes en el sparring deben adoptar las siguientes medidas de seguridad: Usar un equipo completo (como mínimo éste debe consistir de: casco protector, protectores de pies, protectores de manos, protectores de pecho, protectores para canillas, protectores para la boca, y protectores de la ingle.) Leer y seguir las instrucciones respecto al uso y el cuidado del equipo. No se deben usar equipos viejos o cuya condición original haya sido modificada, equipos en malas condiciones, o equipos que no se ajusten al cuerpo de la persona.

**NOTIFICACIÓN:** MACHO no ofrece ninguna garantía explícita. Las garantías implícitas de COMERCIALIZACIÓN y de IDONEIDAD se excluyen y se rechazan.

8.27.03



## **Warnings and Instructions**

### **Macho Chest Protection: Sport Chest Deluxe Tournament Hogu**

### **Hogu Chest Protector Chest Guard**

Read all warnings and instructions before use.

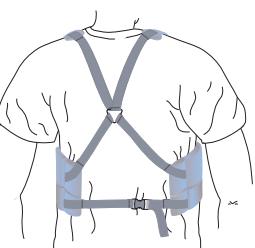
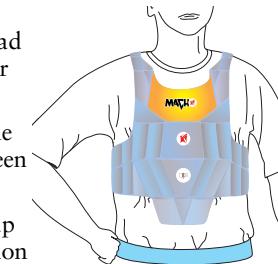
Keep for reference by all users for the life of the gear.

Failure to follow directions may result in injury, disability, and death.

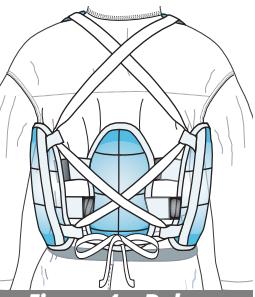
### **INSTRUCTIONS**

#### **The Sport Chest**

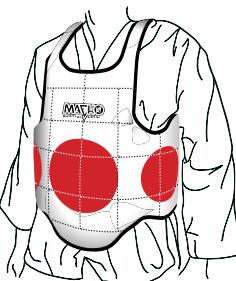
1. Put on the Sport Chest with your head between the shoulder straps and your arms over the side wings (*Figure 1*).
2. Adjust the plastic triangle holding the elastic straps to fit comfortably between your shoulder blades (*Figure 2*).
3. Fasten the buckle and adjust the strap for a snug, secure fit (*Figure 2*). Position the buckle off-center to avoid the spine.



**Figure 1  
Sport Chest**



**Figure 3 - Deluxe  
Tournament Hogu**



**Figure 5  
Hogu Chest Protector**

**Figure 6  
Hogu Chest Protector**

#### **The Deluxe Tournament Hogu**

1. Put on the Deluxe Tournament Hogu with the front of the shoulders covered by the extensions, as shown (*Figure 3*).
2. Have someone securely attach the spine board with the Velcro® fasteners (*Figure 4*).
3. Thread the straps from the shoulders through the loops on the side wings as shown (*Figure 4*). Adjust the straps until the fit is comfortably snug and tie them securely.

#### **The Hogu Chest Protector**

1. Put on the Hogu Chest Protector with your head between the shoulder straps and your arms over the side wings (*Figure 5*).
2. Adjust the plastic disc holding the elastic straps to fit comfortably between your shoulder blades (*Figure 6*).
3. Tie the waist straps securely for a snug fit (*Figure 6*). Tie the knot off-center to avoid the spine.

#### **The Chest Guard - See next page**

Note: The Deluxe Tournament Hogu and the Hogu Chest Protector are fully reversible to use either the red or blue target areas.

## Macho Chest Protection

### The Chest Guard

1. Put on the Chest Guard with your head between the shoulder straps and your arms over the side wings (*Figure 7*).
2. With the straps crossing through the plastic piece in the back just below the shoulder blades, loop them through the D-rings (*Figure 8*).
3. Adjust the straps until the fit is comfortably snug (*Figure 8*).
4. Tie the straps securely for a snug fit (*Figure 8*). Tie the knot off-center to avoid the spine.



**Figure 7  
Chest Guard**

**Figure 8  
Chest Guard**

## WARNING

Read all warnings and instructions before use, including the back cover.  
Keep for reference by all users for the life of the gear.  
Failure to follow directions may result in injury, disability, and death.

- Wear Macho chest gear only to reduce the risk and severity of accidental injury to covered areas from **no contact** to **light contact**. Martial Arts sparring supervised by a qualified instructor. No gear can prevent all injuries, (including bruising, fractures, damage to kidneys and other internal organs), disability, and death. Macho does not guarantee protection.
- Never direct strikes to the spine, even if covered. Serious injury and disability, including paralysis, may result.
- Do not use for moderate or full contact sparring.
- Do not use for weapons techniques.
- Inspect the gear before and after each use. If it becomes damaged in any way, or excessively worn,

- discard and replace it immediately. Signs of damage and excessive wear include: product is torn; foam is creased, cracked, or compressed; straps are loose or detached; elastic has lost its elasticity; hook/loop fasteners have lost "grab."
- Properly size, fit, position, and secure your gear to optimize protection.
  - If gear becomes dislodged or if straps become loose or unfastened during use, stop immediately, re-position and re-secure the gear before continuing.
  - Do not use Macho products for other purposes, including other sports, such as boxing, soccer, and horseback riding, or as protective medical devices.
  - User assumes all risks of injury.

The Chest Guard and Hogu Chest Protector in this booklet have been tested against Directive 89/686/EEG for Personal Protective Equipment.

Notified Body:  
TUV Product Service GmbH  
Ridlerstr. 31  
D-80339 Munich Germany  
Notified Body Number: 0123

## Proper Care of Macho Products

### Enhance the life of your Macho sparring gear!

- Keep gear clean and pack it without crushing.

### Cleaning

- Perspiration can cause deterioration of the coating. Equipment should be wiped down after use.
- Wash/wipe gear, including straps, with warm soapy water. Do not submerge the Hogus or Chest Guard to avoid absorbing water, which may damage the gear or promote mold. Hang to drip dry.

### Sanitizing

- If gear is shared, or if any blood or other body substances are present, disinfecting is very important. Clean using *universal precautions*, as needed. Then spray with a mild bleach solution (1/4 cup bleach per gallon of water) between users. Leave wet for 10 minutes for broad-spectrum disinfecting. Air or cloth dry and wipe away any bleach residue.

### Proper Packing and Storage

- Improper packing is the most common reason for reduced life expectancy.
- Do not compress the gear. Compression contributes to wrinkles and cracks and decreases the protective level of the foam.
- Store in a cool, dry place. Do not expose to direct sunlight or extreme temperatures.
- When traveling by airplane, carry gear on the plane as air pressure in the luggage compartment may cause wrinkles and ceases.

### More Care Hints

- To avoid damage to gear, disengage fasteners or other closures before attempting to remove it.
- Packaging is not for reuse or storage but may be recycled.

### Warranty

Macho warrants its products to be free from defects in materials and workmanship for 60 days from the date of purchase, provided the products supplied have not been subject to accident, alteration, negligence, abuse, or misuse. As the sole remedy under this warranty, Macho will, at its option, repair or replace non-conforming goods.

TO THE EXTENT ALLOWED BY LOCAL LAW, EXCEPT FOR THE OBLIGATIONS SPECIFICALLY SET FORTH IN THIS WARRANTY STATEMENT, MACHO'S LIABILITY AND THAT OF ITS VENDORS OF NEW GOODS SHALL NOT EXCEED THE VALUE OF THE GOODS SOLD. NEITHER MACHO NOR ITS VENDORS SHALL BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER LEGAL THEORY.

TO THE EXTENT ALLOWED BY LOCAL LAW, MACHO AND ITS VENDORS DISCLAIM ANY OTHER WARRANTY OF ANY KIND, WHETHER EXPRESS OR IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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