



# ACTIVARMOR

REFERRING PHYSICIAN INFORMATION

---

## “Embracing Life”

Pro Circuit Rider Adam Cianciarulo Breaks Wrist



---

*“My brace has given me the freedom to do things I couldn’t do with a standard cast while giving me the support I need to protect my wrist fracture. I love it and would recommend it to anyone with any problem requiring extra support!”*

February 2016



Registered And Listed With The FDA As A Class I Splint/Orthosis For Immobilization

---

REFERRING PHYSICIAN INFORMATION

---

### Cold Sterilized ActivArmor™ Worn by Surgeons Performing Surgery

August 2015

ActivArmor can be cold sterilized for use by those in medical  
And food handling fields! Dr. Alex Romero was  
Able to get back into the O.R. much faster  
After his surgery thanks to ActivArmor.



---

#### What Is ActivArmor™

**ActivArmor™** a support device custom fit to each patient's unique body, mapped to the contours of the limb or injuries requiring stabilization and support.

**ActivArmor™** uses (3D) 3-dimensional mapping of the injured limb to create the exact fit for the client unlike other methods of immobilization (low temperature thermoplastic or progressive layers of tape molded directly upon the client).

Unlike traditional cast and immobilization methods **ActivArmor™** is custom fabricated using a high temperature thermosetting plastic yielding the unique ActivArmor™ immobilization device.

#### What's Unique About ActivArmor™

- The exact fit allows the tissues to remain in the desired position for optimal rest and healing
- Custom design allows doctors the freedom to immobilize or free-up specific areas which is not possible with prefabricated devices
- Observation of skin condition is performed easily
- Allows the client to bathe and also swim without concern for the ActivArmor™ device losing its ability to provide support
- The ActivArmor™ device can be made to be either easily removable with the patented-pending closing mechanism or be semi-permanent and removable in case of urgent need
- Reduces the need for maintaining product inventory and/or the storage of prefabricated devices.



#### COVERED BY INSURANCE

- Water-safe
- Comfortable
- Hygienic
- Ventilated
- Temperature resistant
- Lightweight
- Quick, painless application and removal

**ActivArmor™** script pads can be requested for use by referring physicians.



## REFERRING PHYSICIAN INFORMATION

### Common Uses For ActivArmor™



#### **L3913 Hand Based Thumb Spica**

HCPCS II Description:  
HFO – Hand Finger  
Immobilization  
Orthosis – Custom  
Fabricated

#### **Common L3913 Diagnoses\*:**

- Thumb Fractures/Dislocations
- Hand Metacarpal Fractures
- Thumb MP Collateral Ligament injuries (e.g. skier's thumb)
- Basal Joint Arthritis/Instability (TMC joint)
- Peripheral Nerve Injuries (anti-deformity)



#### **L3808 Thumb Spica/MP Blocking**

HCPCS Description:  
WHFO – Wrist Hand  
Finger Immobilization  
Orthosis– Custom  
Fabricated

#### **Common L3808 Diagnoses\*:**

- Scaphoid Fractures Wrist/Thumb Tendonitis (e.g. Dequervain's tenosynovitis)
- Collateral Ligament Injuries
- Osteo & Rheumatoid Arthritis
- Peripheral Nerve Injuries



#### **L3906 Wrist Cock-up**

HCPCS Description:  
Who – Wrist Hand  
Immobilization  
Orthosis – Custom  
Fabricated

#### **Common L3906 Diagnoses\*:**

- Wrist Fracture (distal radius/ulna)
- Wrist Sprain
- Mid Carpal Instability
- Scapho-lunate Instability
- SLAC Wrist
- DRUJ Injury/Instability
- TFCC Injury/Repair
- Wrist Tendonitis
- Carpal Tunnel Syndrome
- Median or Ulnar Nerve Repairs
- Radian Nerve Palsy/Injury



### What Is The Process

To receive an ActivArmor™ device, a 3D scan of the client must be performed. The 3D scan process takes less than a minute and does not require any contact with the skin. The limb is positioned as desired/prescribed and scanned. The scanner reflects a safe white light off of the skin for a precise, custom 3D body contour. The mapped image is then uploaded to ActivArmor™ with any special design instructions. The patient is put in a temporary splint, or bivalve cast for 3-4 business days while the ActivArmor™ device is fabricated and shipped.

The completed ActivArmor™ custom fabricated device is shipped within 2 to 3 business days (received within 3-4 business days) by the provider for fitting to the client.



### Colors Available In ActivArmor™



### Will ActivArmor™ Fit Properly

Because **ActivArmor™** is created from an accurate scan of the patient's unique body contours, the device is custom fit and fabricated per the physician's positioning and design orders.

### CONTACT: **ActivArmor™**

PHONE: 800.583.6690

EMAIL: [Info@activarmor.com](mailto:Info@activarmor.com)

WEB: [www.ActivArmor.com](http://www.ActivArmor.com)

**WARNING:** ActivArmor is not suggested for use when there is acute edema or may be present in the future. For athletes, it is not intended for use in activities that incur high force impact or torque on the device; competition or training but for recovery and off-field use.

A current list of our partnering clinics can be found on our website at [www.ActivArmor.com](http://www.ActivArmor.com)



### How Do I Refer A Patient For ActivArmor™

Doctors can send their patient with a prescription including the diagnosis code and any special design or specific fit instructions for an ActivArmor™ custom orthosis to one of our partnering clinics, or apply to become a partnering clinic themselves.

### \*Use Indications

**ActivArmor™** devices are labeled for external, non-sterile use to provide support, stability, and immobilization for extremities. **ActivArmor™** has not been formally tested for acute injuries and is not intended to provide bone-level strength to the extremity. The physician or non-physician provider (NPP) – therapist, NP, PA-C etc. should determine the appropriate use, time, duration and intensities, for the medical condition.

The **ActivArmor™** devices are to be used at the sole risk of the consumer, and are not labeled for use with injuries requiring physician oversight or for acute injuries. **ActivArmor™** is not responsible for injury or adverse healing outcomes from device use or misuse.