# BRACE SOLUTIONS FOR VETERINARY PROFESSIONALS
## A REFERENCE GUIDE

## FRONT LIMB

<table>
<thead>
<tr>
<th>Product #</th>
<th>Type of Brace</th>
<th>Used For These Etiologies &amp; Injuries</th>
<th>Functional Improvements</th>
<th>Construction</th>
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</table>
| Below Carpal Posterior Shell Brace with Paw D 1000 | ![Scene 1](image1.png) | * Paralysis  
* Paw Knuckling  
* Fracture Management | * Provides protection from paw dragging and minimizes re-injury potential | * Posterior shell of co-polymer plastic which is lined with closed cell foam padding material that won’t absorb bacteria or odors.  
* Plantar surface of brace has long lasting soling material |
| Above Carpal Brace with Joints and Paw D 2000 | ![Scene 2](image2.png) | * Radial and Humeral Nerve Injury  
* Contracture Management of Carpal Joint  
* Carpal Collapse | * Provides long-term support to allow healing of the injured or damaged nerve(s) by keeping proper alignment of the carpus and paw  
* Provides paw protection from knuckling and minimizes re-injury potential  
* Post surgical support at appropriate time  
* Long-term support when surgery is not an option or alternative  
* Prevents contractures  
* Provides medial lateral stability | * Polypropylene or co-polymer plastic lined with closed cell foam padding that won’t absorb bacteria or odors  
* Veterinary joints allow some motion at the carpal joint for easier outdoor walking and stair climbing  
* Plantar surface of brace has long lasting soling material  
* Adjustable joints (extra charge) can be used to maintain range of motion (ROM) or stretch contractures if ROM is available at the carpal joint |
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<tr>
<td><strong>Above Carpal Brace with Paw No Joints</strong>&lt;br&gt;D 2500</td>
<td><img src="image1.png" alt="Image" /></td>
<td>* Post Surgical Management of Arthrodesis (Joint Fusion)&lt;br&gt;* Knuckling&lt;br&gt;* Partial Paralysis&lt;br&gt;* Severe Carpal Hyperextension&lt;br&gt;* Long term Weekly Re-casting Alternative (with anterior shell added)&lt;br&gt;* Osteosarcoma Wound Protection (with anterior shell added)</td>
<td>* Immobilizes the carpal joint&lt;br&gt;* Protect post surgical wound site of the radius, ulna and carpal&lt;br&gt;* Reduces hyperextension of the carpal joint&lt;br&gt;* Prevents radial, ulnar deviation or subluxation&lt;br&gt;* Provides long term support to allow healing of the affected area&lt;br&gt;* Provides protection from paw dragging and minimizes re-injury potential&lt;br&gt;* Anterior shell can be added (extra charge) to reduce all motion at the carpal joint</td>
<td>* Posterior shell of polypropylene or co-polymer plastic is lined with closed cell foam padding that won’t absorb bacteria or odors&lt;br&gt;* Plantar surface of brace has long lasting soling material</td>
</tr>
<tr>
<td><strong>Elbow Brace with Joints</strong>&lt;br&gt;D 3000</td>
<td><img src="image2.png" alt="Image" /></td>
<td>* Arthritis&lt;br&gt;* Degenerative Joint Disease&lt;br&gt;* Post Operative Management&lt;br&gt;* Chronic Instability of the Elbow Joint</td>
<td>* Provides support for the elbow complex&lt;br&gt;* Long term support when surgery is not an option or alternative&lt;br&gt;* Reduces pain&lt;br&gt;* Reduces hyperextension or luxation of the elbow joint&lt;br&gt;* Provides medial and lateral stability</td>
<td>* Polypropylene or co-polymer plastic lined with closed cell foam padding that won’t absorb bacteria or odors&lt;br&gt;* Special veterinary joints can provide controlled or limited flexion/extension of the elbow</td>
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| Below Hock Posterior Shell Brace with Paw D 4000 | ![](image) | * Arthrodesis  
* Fracture Management  
* Severe Sprains  
* Paw Knuckling | * Provides rigid post-surgical support and immobilizes the metatarsal joint  
* Allows normal weight-bearing on affected limb  
* Provides protection from paw dragging and minimizes re-injury potential  
* Long-term support when surgery is not an option or alternative | * Posterior shell of polypropylene or co-polymer plastic which is lined with closed cell foam padding and won’t absorb bacteria or odors  
* Plantar surface of brace is covered with long-lasting soling material |
| Above Hock Brace With Paw No Joints D 5500 | ![](image) | * Achilles Tendon Injury (severe)  
* Fracture Management  
* Arthrodesis  
* Knuckling  
* Osteosarcoma Wound Protection (with anterior shell added)  
* Long-term Weekly Re-casting Alternative (with anterior shell added) | * Provides post-surgical support for Arthrodesis  
* Long-term support when surgery is not an option or alternative  
* Immobilization and support of the hock joint complex  
* Protection from paw dragging and minimizes re-injury potential  
* Anterior shell can be added (extra charge) for maximum immobilization and protection | * Polypropylene or co-polymer plastic lined with closed cell foam padding that won’t absorb bacteria or odors  
* Tough resistant soling on plantar aspect of paw portion |
| Above Hock Brace With Paw and Joints D 6000 | ![](image) | * Short- or Long-Term Nerve Injury  
* Achilles Tendon Injury | * Stops excessive hyper-extension  
* Protects dorsal and plantar aspect of paw  
* Positions hock and paw in proper alignment  
* Long-term support when surgery is not an option or alternative  
* Posterior strap can stop hyperextension | * Polypropylene or co-polymer plastic lined with closed cell foam padding that won’t absorb bacteria or odors  
* Molded veterinary joints  
* Tough resistant soling on plantar aspect of paw portion |
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<td>D 6500</td>
<td>Stifle Brace For CCL/ACL</td>
<td>* Anterior or Cranial Cruciate Ligament Injury (CCL, ACL)  * Partial Ligament Injuries</td>
<td>* 6-9 month support allows scar tissue to develop which provides stability to knee joint  * Provides post-surgical support for TTA, TLPO and Lateral Suture  * Resists anterior drawer movement of the stifle joint  * Allows patient to play, run and climb stairs with less pain  * Long-term support when surgery is not an option or alternative  * Client funding issues</td>
<td>*Polypropylene or co-polymer plastic lined with closed cell foam padding that won’t absorb bacteria or odors  * Molded urethane joints or joints that restrict flexion or extension of the stifle  * Metal joints (extra charge) are used for very active or obese dogs and dogs over 105 pounds</td>
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