



**SHOULDER**

**Shoulder Dynasplint® System (SHD)**

Range of Motion:  
flexion 80° to 180° | abduction 0° to 180° | external rotation 0° to 180° | internal rotation 0° to 180° | sleeper stretch position  
Common Diagnoses:  
SLAP repairs, Adhesive capsulitis, Humeral fractures, Rotator cuff repairs, Mastectomy, Total shoulder replacements, Hemiarthroplasties, Other orthopedic conditions

**ELBOW**

**Elbow Extension Dynasplint® System (EED)**

Range of Motion:  
65° flexion to 25° hyperextension  
Common Diagnoses:

Radial head fractures, Humeral fractures, Open reduction internal fixation (ORIF), Elbow dislocations, Elbow fractures, Radial or ulnar fractures, Burns, Joint arthroplasties, Other orthopedic conditions

**Elbow Flexion Dynasplint® System (EFD)**

Range of Motion:  
50° flexion to 140° flexion

**Elbow Extension Neurological Dynasplint® System (EED-N)**

Range of Motion:  
130° flexion to 40° flexion  
Common Diagnoses:

Head trauma and spinal cord injuries, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other neurological conditions

**FOREARM**

**Forearm Supination/Pronation Dynasplint® System (SUP/PRO)**

Range of Motion:  
supination 0° to 180° | pronation 0° to 180°  
Common Diagnoses:

Radial head fractures, Elbow dislocations, Elbow fractures, Fractures (distal, radial, ulnar), Open reduction internal fixation (ORIF), Colles' fractures, Wrist fractures, Tendon and ligament repairs, Other orthopedic conditions

**WRIST**

**Wrist Extension Dynasplint® System (WED)**

Range of Motion:  
0° neutral to 90° extension  
Common Diagnoses:

Fractures (Colles', distal radius and others), Open reduction internal fixation (ORIF), Tendon and ligament repairs, Dislocations, Burns, Wrist arthroplasties, Rheumatoid arthritis, Other orthopedic conditions

**Wrist Flexion Dynasplint® System (WFD)**

Range of Motion:  
0° neutral to 90° flexion

**Wrist Extension Neurological Dynasplint® System (WED-N)**

Range of Motion:  
45° flexion to 45° extension  
Common Diagnoses:

Head trauma and spinal cord injuries, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other neurological conditions

**HAND**

**MCP Extension Dynasplint® System (MCP-ED)**

Range of Motion:  
45° flexion to 45° extension  
Common Diagnoses:

Fractures and dislocations, Tendon and ligament repairs, Burns, Arterial and venous microsurgical repairs, Rheumatoid arthritis, Head trauma and spinal cord injuries, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other orthopedic and neurological conditions

**MCP Flexion Dynasplint® System (MCP-FD)**

Range of Motion:  
0° neutral to 90° flexion

**FINGER**

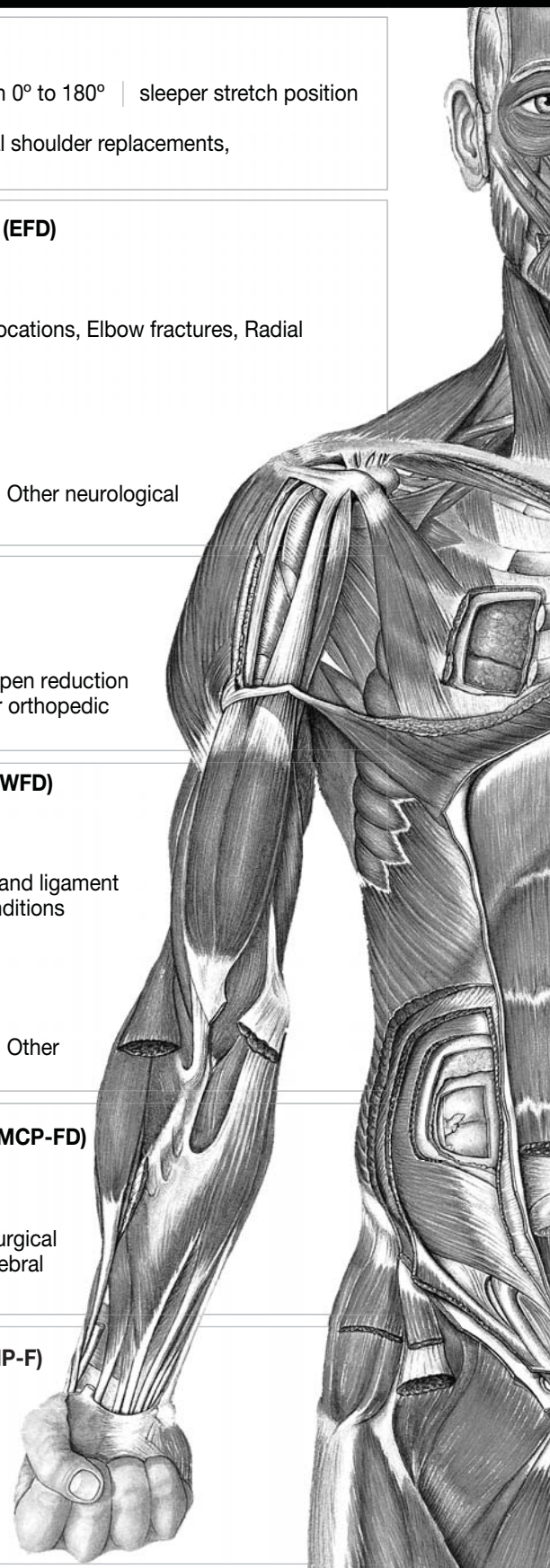
**PIP Extension Dynasplint® System (PIP-E)**

Range of Motion:  
65° flexion to 25° hyperextension  
Common Diagnoses:

Boutonniere deformity, Dupuytren's contracture, Fractures and dislocations, Tendon and ligament repairs, Burns, Arterial and venous microsurgical repairs, Rheumatoid arthritis, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other orthopedic and neurological conditions

**PIP Flexion Dynasplint® System (PIP-F)**

Range of Motion:  
10° flexion to 100° flexion



**How to order a Dynasplint System?**

Step 1: Call and ask for your local sales consultant

Step 2: Fax the following information:

- Patient information | Insurance information (copy of the insurance card)
- Most recent chart notes | Rx and the Certificate of Medical Necessity (CMN)

Corporate Headquarters

**800.638.6771** toll-free  
**800.380.3784** fax

[www.dynasplint.com](http://www.dynasplint.com)

Canada

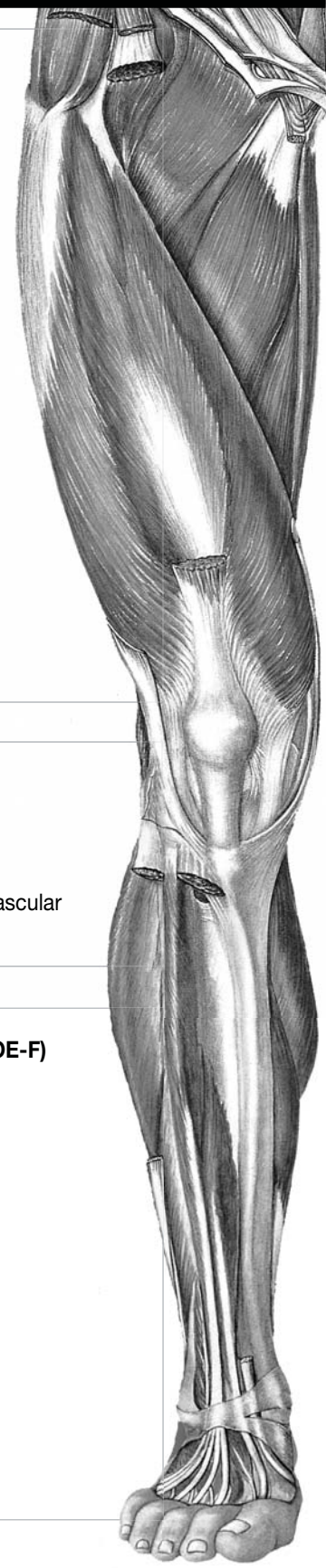
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**Knee Extension Dynasplint® System (KED)**

Range of Motion:  
65° flexion to 25° hyperextension  
Common Diagnoses:

Total knee replacements, Tibial plateau fractures, Tendon and ligament repairs (ACL, PCL), Open reduction internal fixation (ORIF), Burns, Meniscectomy, Tendon releases, Other orthopedic conditions

**Knee Extension Neurological Dynasplint® System (KED-N)**

Range of Motion:  
130° flexion to 40° flexion  
Common Diagnoses:

Head trauma and spinal cord injuries, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other neurological conditions

**Double-Jointed Knee Extension Dynasplint® System (KED-DJ)**

Range of Motion:  
130° flexion to 50° hyperextension

For the sports enthusiast or person needing a more aggressive stretch. Can be used for various orthopedic and neurological conditions

**Below the Knee Amputee Extension Dynasplint® System (BKA-ED)**

Range of Motion:  
65° flexion to 25° hyperextension  
Common Diagnosis:  
Distal limb removal

**Knee Flexion Dynasplint® System (KFD)**

Range of Motion:  
50° flexion to 140° flexion

**Ankle Plantar Flexion Dynasplint® System (PLANTAR)**

Range of Motion:  
25° plantar flexion to 115° plantar flexion  
Common Diagnoses:

Fractures (malleolar, distal tibial, talar and others), Plantar fasciitis, Ruptured Achilles tendon, Tendon and ligament repairs, Achilles tendonitis, Foot drop, Burns, Head trauma and spinal cord injuries, Cerebral palsy (CP), Cerebral vascular accident (CVA), Other orthopedic and neurological conditions

**Ankle Dorsiflexion Dynasplint® System (ADFD)**

Range of Motion:  
50° plantar flexion to 40° dorsiflexion

**MTP Extension Dynasplint® System (MTP-ED & TOE-E)**

Range of Motion:  
0° neutral to 90° extension  
Common Diagnoses:

Bunionectomy, Hallux limitus, Tendon and ligament repairs, Toe implants, Rheumatoid arthritis, Arthroplasty

**MTP Flexion Dynasplint® System (MTP-FD & TOE-F)**

Range of Motion:  
0° neutral to 90° flexion

**Hammer Toe Dynasplint® System (HMTP/HTOE)**

Range of Motion:  
0° neutral to 90° extension  
Common Diagnoses:  
Elevatus, Hammer toe surgery, Extensor tendon contracture

**Hallux Varus/Valgus Dynasplint® System (HVD)**

Range of Motion:  
-20° adduction to 70° abduction  
Common Diagnoses:  
Bunionectomy, Tendon and ligament repairs, Arthroplasty, Hallux varus, Hallux valgus

KNEE

ANKLE

TOE



dynasplint.com

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