

# Orlando® KAFO/HKAFO

## LOWER EXTREMITY FRACTURE BRACING SYSTEM

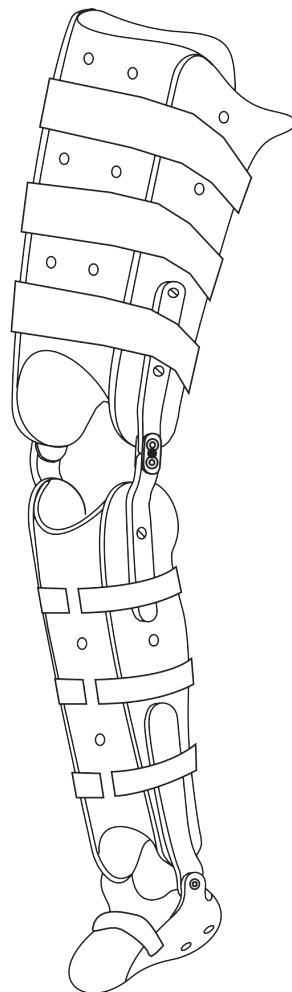
**KAFO/HKAFOs** are modular, lightweight and can be ordered and stocked as components, making them immediately available, or custom assembled to your measurements. Orthotists choose from a wide selection of femoral and tibial components, hip joints, knee joints and shoe inserts to meet individual patient needs.

Anatomically designed pelvic components offer a variety of shapes and sizes to accommodate even the most difficult to fit patient. Unique, patented hip joints control flexion/extension and abduction/adduction. These joints control range of motion of the affected limb and provide adjustability throughout the rehabilitation process. Thigh and tibial components promote further stability through circumferential compression of soft tissue. Standard or special-order knee joints control sagittal plane motion. The shoe insert provides the final link in the mechanical chain of support by allowing limited or full range of ankle motion as indicated.

Available in individual prefabricated components, pre-assembled, custom-to-measurements (all shipped same day) or custom-to-cast.

### INDICATIONS

- Post-op hip revision patients
- Post-op lower extremity fractures
- Patients needing stability following the removal of external fixation devices
- Non-operative fractures
- Fracture management following internal fixation
- Orthotic rotational control for patients with chronic hip dislocation



### FEATURES

- HKAFO limits hip rotation and provides adjustable abduction/adduction and flexion/extension control
- Choice of several tibial components, hip joints, knee joints and shoe components
- Lined or unlined femoral/tibial components
- Custom-to-measurements phoned, faxed or e-mailed for same day shipment
- Prefabricated components can be assembled on-site

# CTM ORLANDO KAFO/HKAFO ORDER FORM

PATIENT INFO (PHI)

LAST NAME/ID \_\_\_\_\_ FIRST NAME \_\_\_\_\_

AGE \_\_\_\_\_ HEIGHT \_\_\_\_\_ WEIGHT \_\_\_\_\_ SEX \_\_\_\_\_

DIAGNOSIS \_\_\_\_\_

PO# \_\_\_\_\_

REMARKS: \_\_\_\_\_

SHIPPING INFORMATION

PRACTITIONER \_\_\_\_\_ PHONE \_\_\_\_\_ FAX \_\_\_\_\_

FACILITY \_\_\_\_\_

SHIP TO ADDRESS \_\_\_\_\_

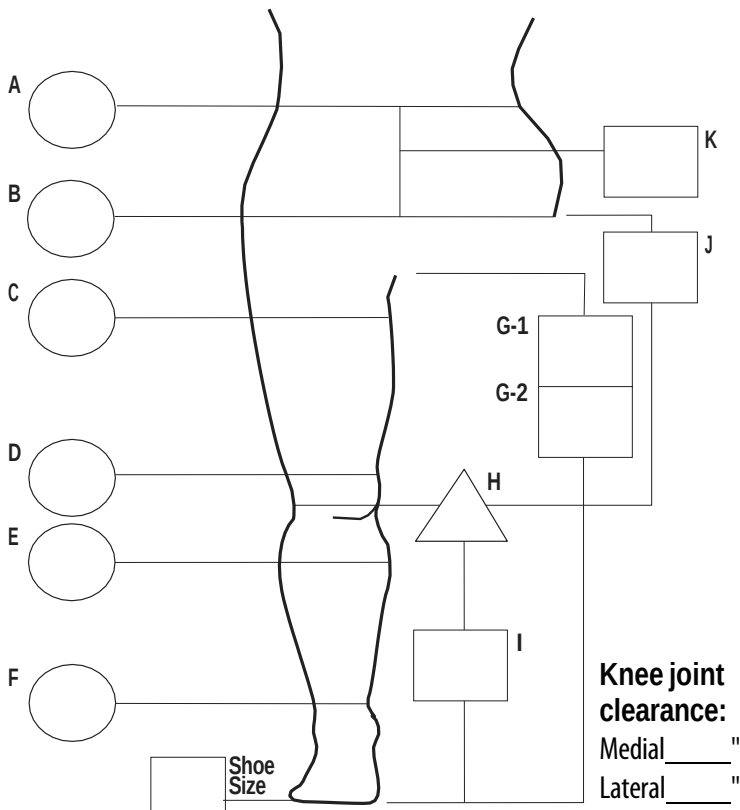
CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

Ground  2 Day Air  Overnight  Other: \_\_\_\_\_

**Need by:** \_\_\_\_\_

BILL TO ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_



- A = Waist Circumference
- B = Hip Circumference
- C = Proximal Thigh Circ.
- D = Distal Thigh Circ.
- E = Largest Calf Circ.
- F = (Just above) Ankle Circ.

- G = Length, Perineum to Floor
  - .1 Anatomical
  - .2 Actual Medial Brace
- H = Caliper Meas., Knee Center (M/L)
- I = Length, Knee Center to Floor
- J = Length, Trochanter to Knee Center
- K = Waist to Trochanter

**STYLE**

- HKAFO  KAFO  
(KAFO only requires dimensions C-I)
- Left  Right

**PELVIC SECTION**

- Newport®3  Newport®4
- Newport® MC (CTM 2 strap upgrade charge)
- Newport® Jr.

**HIP JOINTS**

- Virtual® 5
- Virtual® (adj. ab/adduction, flexion/extension)
- Following WILL NOT work with Newport 4:
- Adj. ROM (adj., flexion/extension, 15i abduction)
- Drop Lock\*

**THIGH COMPONENTS**

- Ischial  NSNA

**KNEE JOINTS**

- (Special order knee joints available—please call for more info)
- Free Motion ( 1/8"  3/16"\*)
  - Drop Lock ( 1/8"  3/16"\*)
  - Adj. ROM\* ( 1/8"  3/16")

**TIBIAL COMPONENTS**

- Orlando Tibial
- Orlando Lite Tibial section  
(with bilateral uprights)
- Orlando TPFx

**SHOE INSERTS**

- Free Motion
- Adjustable Single Axis  
(Extended footplate, locks at 90° or has free ROM)
- Solid Ankle
- PRAFO\*

**LINER\***

- Aliplast ( 1/8"  3/16"  1/4")
- CoolFoam®

**FRACTURE SOCKS (adult)**

- Yes, Quantity \_\_\_\_\_
- No

**\* Incurs upgrade charge**

