
The TheraTogs ULTRA Lower Extremity System is designed to address several alignment and functional deviations of the knee joints, developing femurs, and hip joints in an independently ambulatory child, and in an ambulatory adult with no problems related to hip or trunk stability.
The Lower Extremity System is an effective intervention for the management of neuromotor, balance and gait disorders caused by a wide range of diagnoses, including:

- Cerebral palsy
- Hypotonia
- Ligament laxity
- Hemiplegia due to stroke or TBI

| If your client has these indications... | Caused by... | A Lower Extremity System can help to... |
| :---: | :---: | :---: |
| Intoed gait in a child <7yrs <br> Excess anterior pelvic tilt | - Excessive femoral torsion <br> - Excessive leg or foot rotation | Support and assist the lower abdominals; defer or avoid the need for surgical long bone correction by using physiologic adaptation and skeletal modeling capacities in daily function. |
| Out-toed gait in a child < 7yrs | - Diminished femoral torsion or excessive lateral tibiofibular torsion <br> - Hip outward rotation bias <br> - Knee joint ligament laxity |  |
| Knee hyperextension in a child age <7yrs or newly acquired | Cerebral palsy, hypotonia, ligament laxity | Improved step length; promote appropriate knee joint modeling |
| Inadequate swing-phase knee extension in gait resulting in shortened step | Cerebral palsy, hemiplegia due to stroke or traumatic brain injury | Assist quadriceps during late swing phase |
| Genu varum or genu valgum | Knee joint ligament laxity | Improve load-bearing alignment |
| Persistent flexible foot pronation in hips/knees | Hypotonia, ligament laxity | Use joint links to influence foot alignment and function by realigning the leg segments. |
| Excessive flexible foot supination | Ligament laxity |  |

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## Model Sizes

| Model <br> No. | Description | Model <br> No. | Description |
| :---: | :--- | :---: | :--- |
| GLE101 | Infant: Boys/girls 15 to 25 lbs | GLE621 | Large Female 170-200 lbs |
| GLE201 | Preschool: Boys/girls 25-45 lbs | GLE701 | Small Male 110-145 lbs |
| GLE301 | Pediatric: Boys/girls 45-65 lbs | GLE711 | Medium Male: 145-170 lbs |
| GLE401 | Petite Adult: M/F 65-110 lbs | GLE721 | Large Male: 170-190 lbs |
| GLE601 | Small Female 110-140 lbs | GLE731 | X-Large Male: $190-240$ lbs |
| GLE611 | Medium Female: $140-170$ lbs |  |  |

## How to Order

$\checkmark$ TheraTogs are carried by leading distributors in the physical rehabilitation field all over the globe. For distributor names and contact links, see www.theratogs.com/buy
$\checkmark$ (US only) TheraTogs may be ordered through your preferred orthotist or O\&P clinic, particularly if reimbursement is a requirement. See www.theratogs.com/prolook for a list of Providers in your area.

| What Does <br> Mgade with GoldTone ${ }^{\text {m }}$ <br> Mean? | GoldTone ${ }^{T M}$ is a superior knitted material that is specifically formulated for the demands of biomechanical retraining. Scientifically engineered to support the best outcomes possible from your TheraTogs application, GoldTone is manufactured with a patented fabric finishing process and is used only for TheraTogs ULTRA systems. |
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## About TheraTogs

TheraTogs ${ }^{\mathbb{M}}$ are FDA Class I medical devices intended to be issued by, and applied under the supervision of, a licensed healthcare practitioner engaged in neuromotor or sensorimotor retraining. TheraTogs ULTRA systems are made of GoldTone ${ }^{T M}$ - a proprietary and patented Latex $®$-free composite fabric with a unique foam backing made of an aqueous-based elastomeric urethane. TogRite ${ }^{\text {m }}$ strapping is Latex-free, elastomeric strapping with an inert, silicone-based grip surface.

