

## **JESSICA'S PATIENT INSPIRED SOLUTION**

Ultraflex Adjustable Dynamic Response™ (ADR™) KAFOs are being used bilaterally to achieve an upright posture and to assist stance and ambulation with a diagnosis of severe crouch, spastic diplegia. ADR™ allows for normal range in both the knee (0–30° dampened F) and ankle (0–40° DF, 0–40° PF resistance or dampening effects). ADR™ augments muscle weakness, reduces fatigue, and increases stability. The  $\mathsf{ADR}^{\intercal \mathsf{M}}$ knee component prevents knee buckling from sit-to-standing with ratchet support from 120° F to full E. Jessica can easily disengage the slide lock/safety release when she goes from standing to sitting (no cable release needed). With her new braces, Jessica has gone from a posterior walker to loftstrand crutches and wears her braces at home, in the car, on the bus, and at school.



For education for you and your referrals, please call: 800-220-6670



Thank you to Amanda Hall Perine, PT, MPT, PCS and Jeff Brooks, CPO for their clinical contributions.

A special thanks to Jessica and her family.