

ORTHO
SYSTEMS

2000
2026
Years in motion



Excellence in Neuro-Orthopedics

Your Patient – Our Contribution

Catalogue
Excerpt

Orthotics 14.0
Valid from July 2026

Shuttle-Turbo



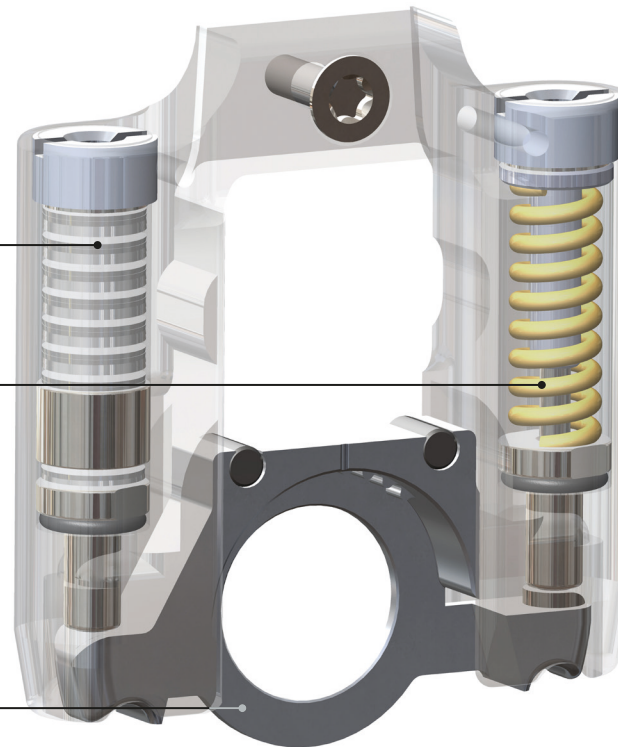
Features

Standard

+ **Anterior power unit** uses interchangeable spring forces (dorsiflexion resistance) to **support** calf musculature

+ **Posterior power unit** uses medium to strong forces (plantarflexion resistance) for **reducing** correctable equinus. Weaker forces are used to dampen heel strike for **a smooth heel rocker**

Segment attaches to the Shuttle ankle joint stirrup



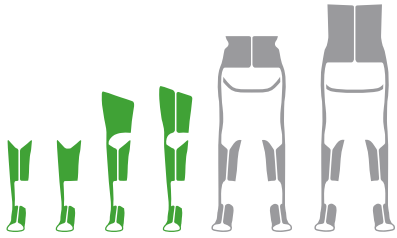
Available **separately or as combi-product** together with the Shuttle ankle joint

Precise assembly calibrated to 1/100mm for smooth operation free of play

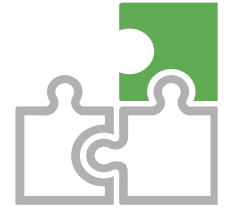
Serial number for traceability

Clearly illustrated instructions for use

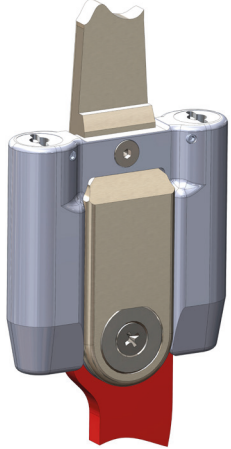
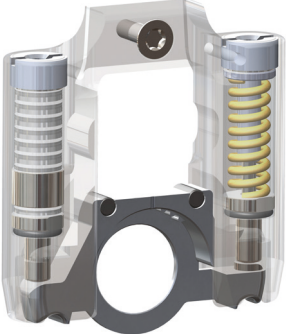
Fig. left

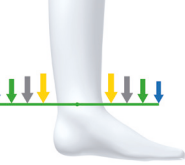
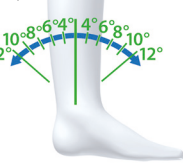
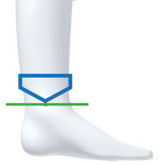


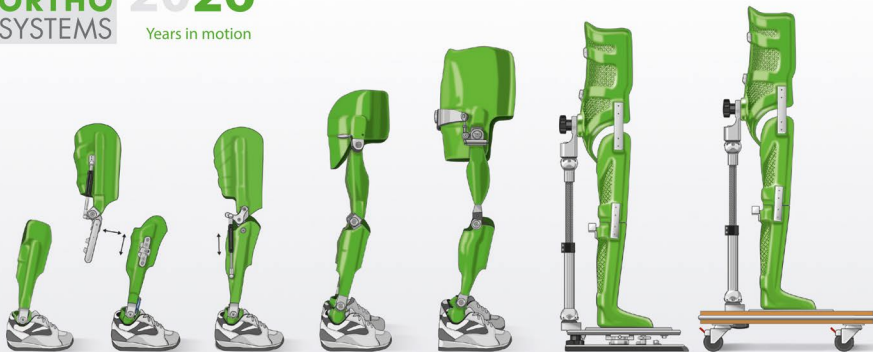
We recommend using our configurator to make your selection.
The configurator considers, among other factors, weight to height ratios.



Weight Classification (body weight)

Article No. Combi-product		AFO/KAFO		Article No.
Shuttle-Turbo-22		up to 15 kg		SH-Turbo-22
Shuttle-Turbo-25		up to 25 kg		SH-Turbo-25
Shuttle-Turbo-28		up to 35 kg		SH-Turbo-28
Shuttle-Turbo-30		up to 45 kg		SH-Turbo-30
Shuttle-Turbo-32		up to 55 kg		SH-Turbo-32
Shuttle-Turbo-34		up to 70 kg		SH-Turbo-34

									
Adjustable Alignment	Modular	Force Options	Range of Motion	Swing Phase	Quick Adjustment	Interchangeable Stops	No Grinding Necessary	Noise Dampening	Water Resistant



Contact

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