COMPANY:
ACCOUNT NO.:
ADDRESS LINE 1:
ADDRESS LINE 2:
CITY, STATE, ZIP:
PRACTITIONER:
PHONE:
EMAIL:
PURCHASE ORDER:
PATIENT ID:

PRELIMINARY INTAKE

	Measurement	Indicated	Call Fillauer (Code to Proceed)	Not Indicated
Height	□in. □cm			
Body weight plus average weight of frequently carried items over 20 lbs. Higher patient weights increase likelihood of bar failure.	□lbs. □kg	< 275 lbs. (125 kg)	275–350 lbs. (125–159 kg)	> 350 lbs. (159 kg)
Age				
Side	□Left □Right □Both			
Range of Motion	Measurement	Indicated	Call Fillauer	Not Indicated
Knee flexion contracture	0	< 10°		> 10°
Knee varus or valgus deformity	0	< 10°		> 10°
Genu recurvatum (Knee hyperextension)	0	< 10°		> 10°
Hip extension range	0	> 5°		< 5°
Manual Muscle Testing—Oxford Scale	Measurement	Indicated	Call Fillauer	Not Indicated
Ankle plantarflexion				
Knee flexion				
Knee extension		≥ 2	1	0
Hip flexion		≥ 2	1	0
Hip extension		≥ 4	3	≤ 2
Contraindications		Indicated	Call Fillauer	Not Indicated
Thigh corset, ischial, or gluteal support for weight bearing needed	□ Yes □ No	No		Yes

□ DCO (Diagnostic Check Orthosis)

UPRIGHT, THIGH, AND CALF OPTIONS

	Standard Plastic	Standard Lamination	Standard Metal
Patient Weight: \leq 220 lbs. (100 kg) Height: \leq 72 in. (183 cm) Meets ALL criteria above	□Single Upright □Double Knee, Lateral Ankl □Double Upright	□ Single Upright □ Double Knee, Lateral Ankle □ Double Upright	□Single Upright □Double Knee, Lateral Ankle □Double Upright
Patient Weight: > 220 lbs. (100 kg) Height: > 72 in. (183 cm) Meets ANY criteria above	Double Upright	Double Upright	Double Upright
Upright Material Stainless steel uprights will be used for patients over 250 lbs. (113 kg)	$\square \frac{3}{16} \times \frac{3}{4}$ Aluminum (Standard) $\square \frac{3}{16} \times \frac{3}{4}$ Stainless Steel	$\square \frac{3}{16} \times \frac{3}{4}$ Aluminum (Standard) $\square \frac{3}{16} \times \frac{3}{4}$ Stainless Steel	$\square \frac{3}{16} \times \frac{3}{4}$ Aluminum (Standard) $\square \frac{3}{16} \times \frac{3}{4}$ Stainless Steel
	Standard Plastic	Standard TFC	Standard Metal
Thigh	□Posterior (Standard) □Anterior	□Posterior (Standard) □Anterior	□Posterior (Standard) □Anterior
Calf	Posterior Cuff	Posterior Cuff	Posterior Band
Flares	Thigh Proximal	Thigh Distal □ Flared ad □ Not Flared Calf Proximal □ Flared □ Not Flared □ Not Flared □ Not Flared □ Not Flared	
Cosmetics	 Black (Standard) White Transfer Paper Friddles PN 		□Black Leather (Standard) □ White Leather □ Brown Leather
Padding		□Velfoam □1% in. Black AliPlast™	1⁄8 in. Black AliPlast™ on Proximal Cuff
Closures (2 Thigh and 1 Calf)	Black Dacron Straps with Velcro®	Black Dacron Straps with Velcro®	Black Dacron Straps with Velcro®

ANKLE JOINTS

Ankle Plantarflexion – Oxford Scale	Ankle Joint
1/5 - 3/5	□Double Action Joints (Standard) □Solid Ankle (Double Action Joints with Pins for TFC / Carbon Reinforced for Plastic) □Clinician Supplied (No Warranty)
4/5 - 5/5	□Double Action Joints (Standard) □Neutral Modular Dynamic AFO (Double Upright Knee Only) □No Ankle Joint □Free Motion □Clinician Supplied (No Warranty)

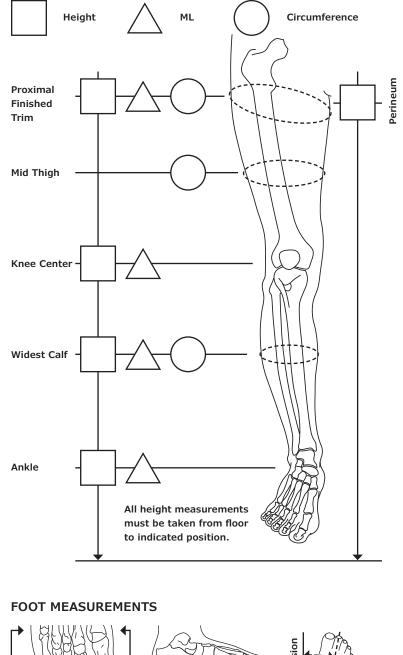
FOOTPLATE

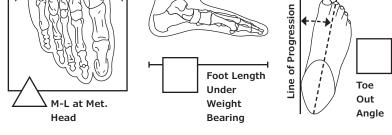
Footplate	
Plastic Footplate	

PATIENT MEASUREMENTS

Please complete all necessary measurements:

All measurements MUST be provided, even when you are sending a cast.





CASTING REQUIREMENTS

Fillauer recommends a segmental casting technique with footboard.

- 1. Cast Foot and Ankle in desired position.
- 2. Cast Knee and Thigh in desired position while weight-bearing.

IMPORTANT: When casting, add 5° of knee flexion to the patient's full range of knee extension; this will allow proper locking and unlocking in the SPL2. This casting method will ensure the SPL2 always comes to full extension BEFORE the leg comes to full extension.

Example:

- Patient Full extension at 0° Cast at 5° Flexion
- Patient Full extension at 5° Cast at 10° Flexion
- Patient Hyperextension at 5° Cast at 0° Flexion

To find knee center:

Divide approximately half the distance between the adductor tubercle and the medial tibial plateau (MTP) to find the mechanical knee center.

CAST MOLD CORRECTIONS

ANKLE

Specify up to 10°

- Please correct forefoot to _____
- Please correct hindfoot to _____
- □ No Corrections, casted in correct position

KNEE

Specify up to 10° extension reduction or 20° of flexion reduction

- □ Please correct, set knee hinges at 0°
- Please correct, set knee hinges at ______° of flexion
- No Corrections, set knee hinges at casted position

ADDITIONAL INSTRUCTIONS -

