

SYNSYS PATIENT TRIAL / DELIVERY CHECKLIST

GENERAL INFORMATION

Patient Name: _____ Trial Order Number: _____

PRO Certification Training Completed: YES NO

Does the CP have an E-Box account? YES NO

If "No" set up of E-box account required after Certification training has been completed. Confirm that the downloading of SYNSYS Soft will be allowed by the companies IT dept.

Date: _____

Facility: _____

CP Name: _____

Tibial Kit used for trial: _____

FACILITY CHECKLIST

- Access to Ramps or Slopes
- Access to Stairs
- Access to Uneven Terrain

FOR PATIENT DELIVERY START AT STEP 3

STEP 1: SET THE EXPECTATIONS (PATIENT AND CP)

The SYNSYS is not like any other knee available due to its unique functional design.

- Explain the benefits of the Triple Flexion feature
- Explain the benefits of 42° degrees total ROM, (20° of DF, 22° of PF)
- Explain the benefits of increased toe clearance
- Have patient bring in a second pair of shoes (0-2" heel height for programming)

STEP 2: ACTIVITIES ON CURRENT KNEE

- Have patient walk up and down ramps or slopes
- Have patient walk down stairs
- Have patient navigate uneven terrain
- Have user lean back against a wall (highlight plantarflexion)
- Have user perform sit to stand and stand to sit (highlight Triple Flexion)

STEP 3: FIT WITH SYNSYS

- Check height. If height needs to be adjusted, attempt to change components. Make note of the height differential for definitive order form if trial is successful.
- Take time to ensure that the Static Alignment is optimized
- Complete programming and demonstrations in SYNSYS Soft
 - While programming make note to explain the Triple Flexion benefits when adjusting sitting resistance
 - Program second pair of shoes or Barefoot walking
 - Have patient take small steps to ensure release into swing (adjust swing initiation accordingly)
 - Have patient reach maximum flexion to ensure proper flexion stop

PROGRAMMING SEQUENCE WITH SYNSYS SOFT

1. Stance Resistance (sitting)
2. Swing Phase Initiation
3. Swing Resistance (slow, self-selected)
4. Heel Rise Dampening (fast)

MANUAL ADJUSTMENT

1. Plantarflexion Resistance
2. Terminal Impact Dampening

STEP 4: REPEAT ACTIVITIES OF STEP 2 WITH SYNSYS

- Provide coaching/instructions for stair descent and walking up and down slopes or ramps as needed

STEP 5: PATIENT TRAINING

- Train Patient on the functions of the App
- Train the Patient on Modes and Button functionality

RECORD SETTINGS

Stance Resistance	Swing Phase Initiation	Swing Resistance	Heel Rise Dampening	Heel Height	PF Resistance	Air Pressure (Ext. Assist)

DELIVERY NOTES:

Height Adjustment required for Delivery YES NO

If "YES" note change in 5 mm increments

Increase by: _____

Decrease by: _____

***If trial is completed with a test socket or socket that is not going to be used for delivery, make note of any needed height adjustment prior to ordering.*

Foot Shell Color: _____

Protective Cover Color: _____

US Headquarters | 1236 West Southern Ave, Suite 101, Tempe, AZ 85282 855.450.7300 us.proteor.com

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