**PREPARE**

1. Using a 30mL syringe, draw 3mL of ACD-A, followed by 27mL of blood.

2. Align and connect Disposable Unit ▼ to Centrifuge ⚪

**SEPARATE**

3. Transfer blood into Disposable Unit using cannula. Remove cannula.

4. Press ◀ to start 60 second centrifugation.

5. Rotate ▼ to 1 for RBC removal.

6. When the buffy coat is between the two horizontal RBC Removal Stop Lines, move ▼ to 🏡.

7. Rotate ▼ to 2 for platelet poor plasma removal for 15 seconds.

8. Rotate ▼ to 🏡 to end centrifugation process.

**WITHDRAW PRP**

9. Attach new sterile cannula to 10mL syringe and remove PRP.

10. Press release button on rear of Centrifuge to detach and dispose of Disposable Unit.
The PEAK PRP System is intended to be used for the safe and rapid preparation of autologous platelet-rich-plasma (PRP) from a small sample of blood collected at the patient’s point of care. The PRP is mixed with autograft and/or allograft bone prior to application to a bony defect for improving handling characteristics.