

Step 1:



Draw 3mL of Anticoagulant Sodium Citrate into 30mL syringe

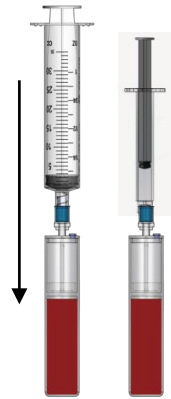
Step 2:



Draw 27mL of whole blood from the patient, filling the syringe to 30mL

Step 3:

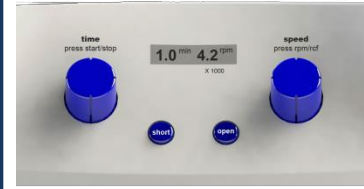
REMOVE and DISCARD Red Cap



For Optional RBC Removal: flush up to 2mL ACSC through pipe to clear red blood

Load anticoagulated whole blood into the **Concentrating Device**

Step 4:



Counterbalance and process the **Concentrating Device** at

**1 minute
4200 RPM**

Step 5:



Using the 30mL syringe, aspirate the platelet plasma suspension (PPS) until RBC fills the aspirating pipe. *(It's normal to aspirate small amounts of RBC into the syringe during this process, If NO RBC (Leukocyte Poor/ Protocol B) is goal, leave aspirating pipe free of RBC)*

Step 6:



Transfer the platelet plasma suspension (PPS) into the **Concentrating Accessory**

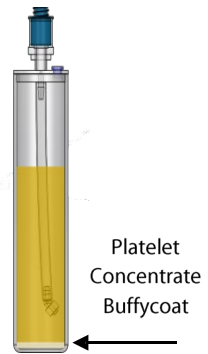
Step 7:



Counterbalance and process the **Concentrating Device** at

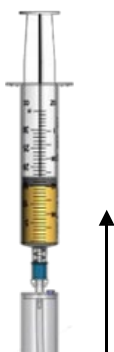
**5 minutes
4200 RPM**

Step 8:



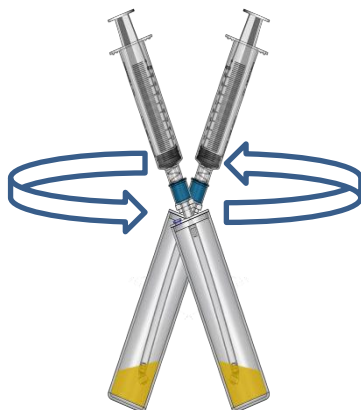
Platelet concentrate buffycoat separates on the bottom of the **Concentrating Accessory**

Step 9:



Aspirate platelet poor plasma from the **Concentrating Accessory**. Leave 4mL of plasma.

Step 10:



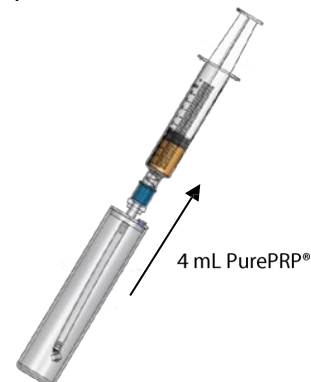
Attach the 12mL syringe and swirl to resuspend the platelet buffycoat into the plasma

Step 11:



Tilt to immerse the Aspirating Pipe into the PurePRP®

Step 12:



Extract the PurePRP® into the 12mL syringe.