



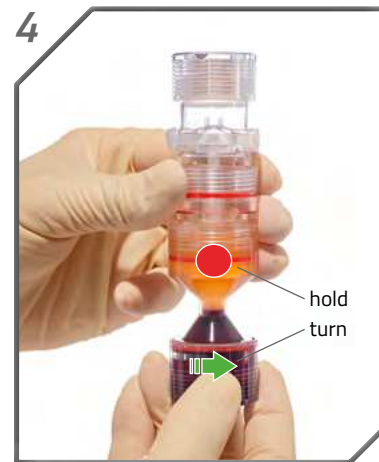
- a. Prefill syringe with 3ml anti-coagulant (i.e. ACD-A)
- b. Draw 27ml blood (total volume in syringe = 30ml)



- a. Open Filter Cap
- b. Inject blood at 30° angle (18G needle)
- c. Close Filter Cap

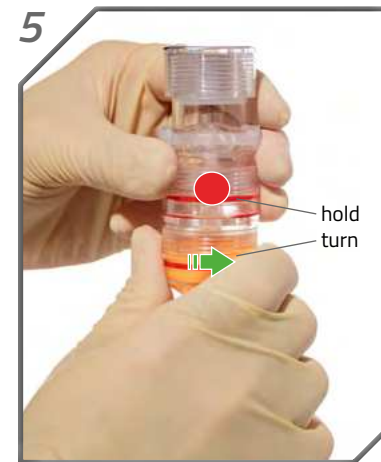


- a. Load centrifuge with TriCell and opposing balance weight (equal weight  $\pm 1g$ )
- b. Close lid, run PROGRAM 1 (3.200RPM, 5min)



- Rotate RBC Chamber Cap to adjust Buffy Coat to desired location

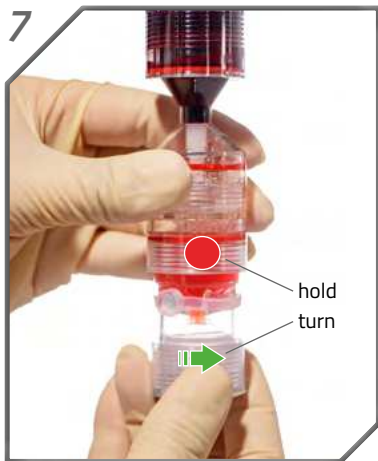
*Set Patient Specific Buffy Density (see back)*



- Turn and tighten lower Plasma Chamber to lock off RBC



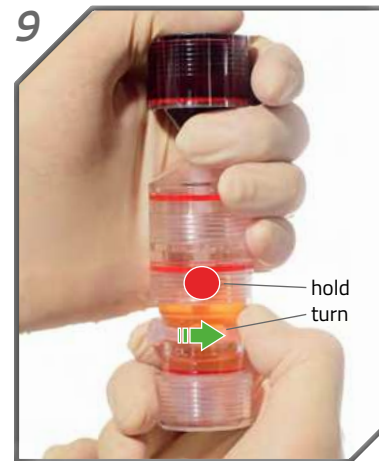
- a. Gently swirl TriCell to mix Plasma and selected Buffy Coat
- b. Invert TriCell disposable



- Rotate PRP Chamber Cap to select quantity of final Plasma Product (1-4ml)



- a. Re-load centrifuge with inverted TriCell and balance weight
- b. Close lid, run PROGRAM 2 (3.300RPM, 3min)



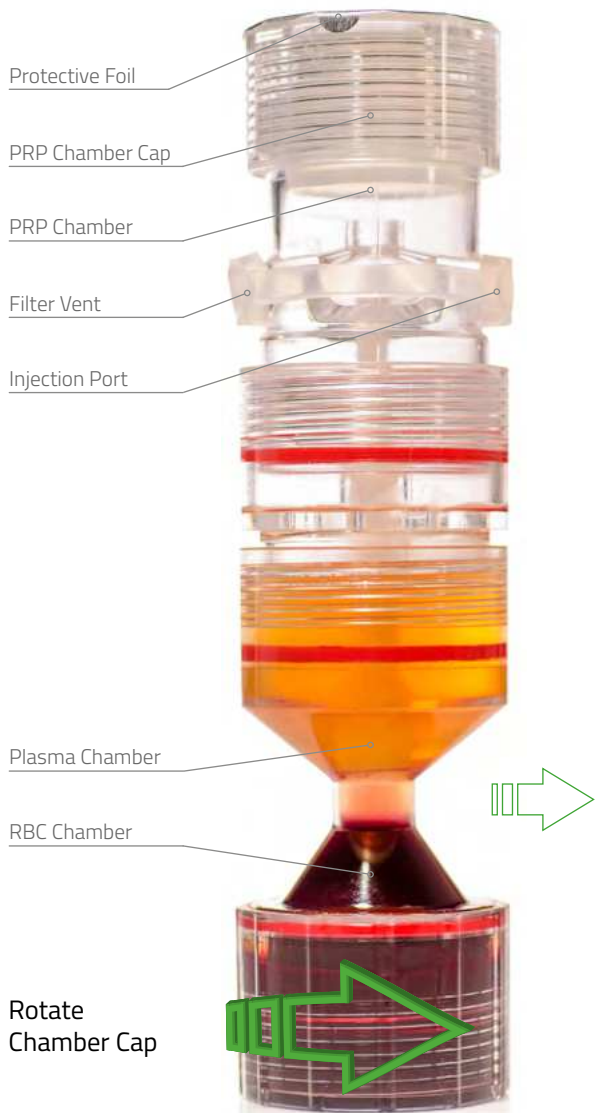
- Turn and tighten blood injection point to lock off excess plasma (*Do not turn PRP Chamber Cap*)



- a. Peel back Protective Foil
- b. Harvest Plasma Product with 18-21G needle syringe

Rotate RBC Chamber Cap to adjust Buffy Coat to desired position:

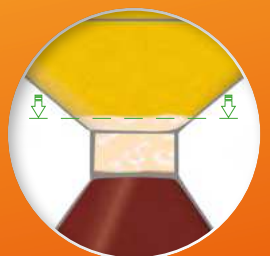
*\* if RBC/Buffy Coat is too high in Plasma Chamber after 1st centrifugation, lower Buffy by rotating RBC Chamber Cap counter-clock wise 1-2 times (max.) and centrifuge with PROGRAM 3 (2.700RPM, 2min).*



### PCP

#### PLATELET CONDITIONED PLASMA

Partial Buffy to Plasma:  
Transfer small portion  
of Buffy Coat  
to Plasma Chamber

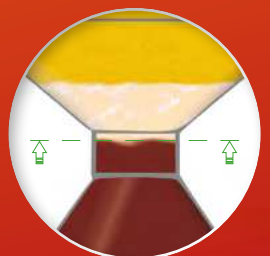


WBC and RBC counts in  
final plasma product are  
significantly reduced.

### PLC

#### PLATELET LITE CONCENTRATE

Major Buffy to Plasma:  
Transfer desired portion  
of Buffy Coat  
to Plasma Chamber

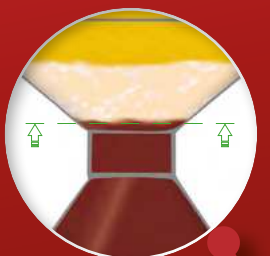


Maintains high platelet yield,  
while reducing RBC in final  
plasma product.

### PRC

#### PLATELET RICH CONCENTRATE

All Buffy to Plasma:  
Transfer complete  
Buffy Coat  
to Plasma Chamber



Maximum platelet yield—  
full Buffy Coat to be included  
in final plasma product.

