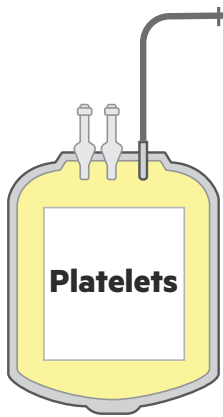


PROCESSING PHASE: **Pre-Illumination**

**1.** Prepare blood products



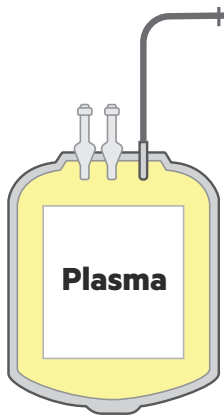
**Platelet** (Plasma Ratio 32-47%):  
*Dual Storage (DS)*

- PLT Ct.  $2.5 - 8.0 \times 10^{11} *$   
(\* $7.1 - 8.0 \times 10^{11}$  must be in a volume of 375 - 420 ml)
- Volume: 300 - 420 ml

*Small Volume (SV)*      *Large Volume (LV)*

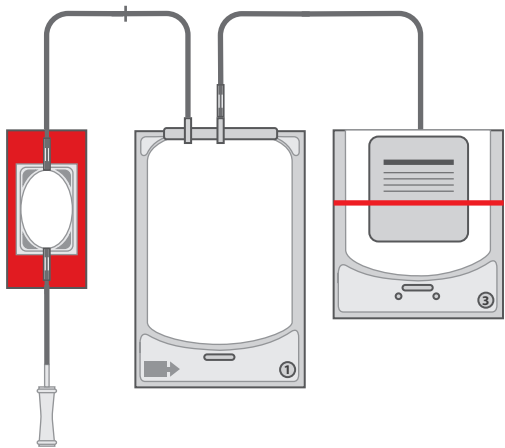
- PLT Ct.  $2.5 - 6.0 \times 10^{11}$       • PLT Ct.  $2.5 - 7.0 \times 10^{11}$
- Volume: 255 - 325 ml      • Volume: 300 - 420 ml

*All sets - RBC:  $<4 \times 10^6$  RBC/ml*

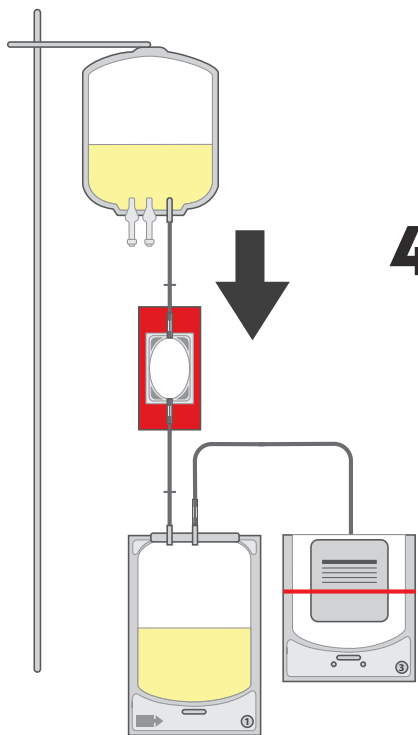
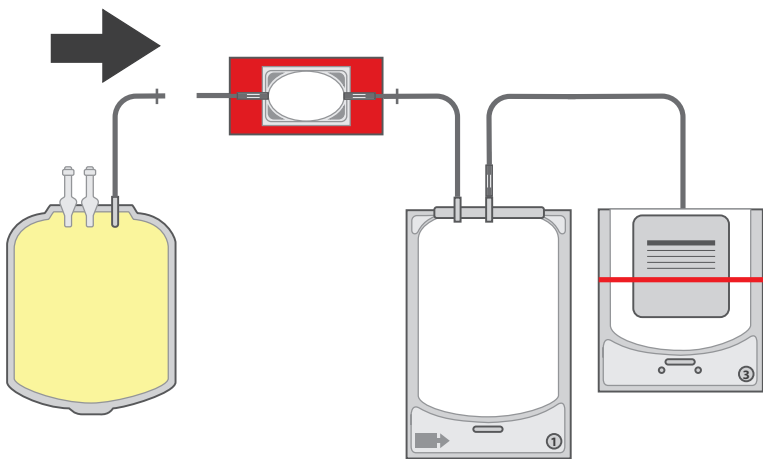


**Plasma:**  
Volume: 385 - 650 ml  
RBC:  $<4 \times 10^6$  RBC/ml

**2.** Unwrap only illumination container from organizer



**3.** Connect blood product to the processing set (sterile connection device) and appropriately label



**4.** Transfer blood product through amotosalen container into illuminator container. Mix, remove air, and disconnect empty bags