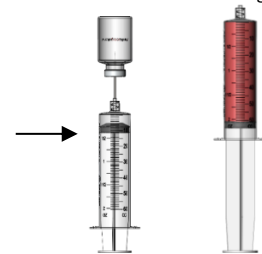
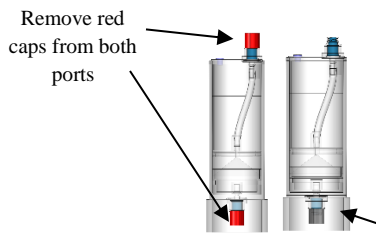





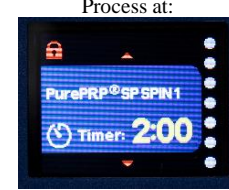

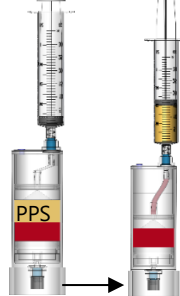
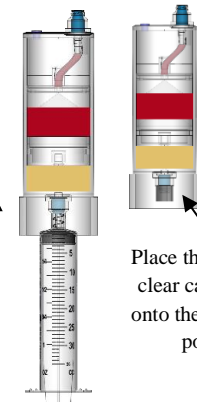
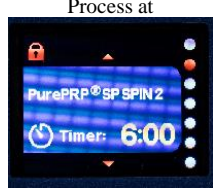

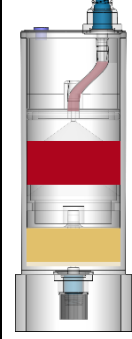
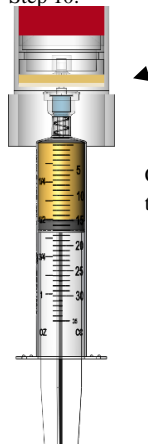
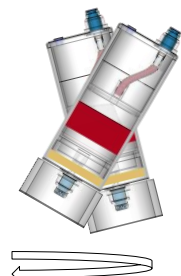
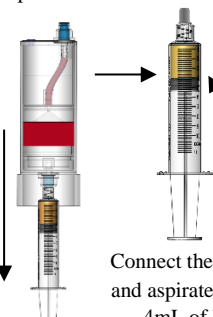
GS30-SP: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

<p>Step 1: Using the filtered needle, draw 4mL of Sodium Citrate Anticoagulant into 30mL Syringe. Then collect 26mL whole blood filling syringe to 30mL.</p> 	<p>Step 2: Remove Red cap from both ports and attach clear non vented cap to the bottom port.</p>  <p>Remove red caps from both ports</p> <p>Place clear cap on bottom port</p>
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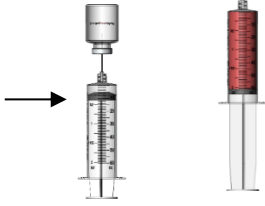
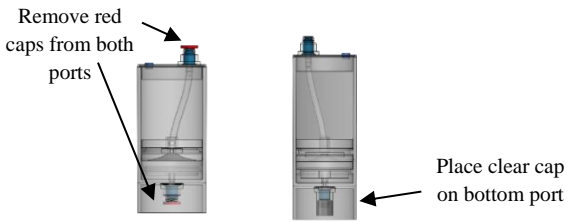
CONCENTRATING PROTOCOL

<p>Step 3:</p> <p><i>Optional: Flush the line with 1mL of anticoagulant after filling to clear blood in line</i></p>  <p>Inject anticoagulated whole blood through the top needle-less port.</p>	<p>Step 4:</p> <p>Counter Balance Device</p>  <p>Using the counterbalance device, counterbalance with equal volume.</p>  <p>Place in the centrifuge rotor at opposite ends.</p>	<p>Step 5:</p> <p>Process at:</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 1.</p>  <p>Executive Series Set to 7 minutes and 3800.</p>	<p>Step 6:</p>  <p>Connect the 30mL syringe to the top port and slowly aspirate Platelet Plasma Suspension (PPS). Aspirate until aspirating pipe fills with RBCs.</p>
<p>Step 7:</p>  <p>Place the sterile clear cap back onto the bottom port</p> <p>Inject PPS into the device through the bottom port. Then recap with sterile clear cap.</p>	<p>Step 8:</p> <p>Place back in the centrifuge rotor</p> <p>Process at</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 2.</p>  <p>Executive Series Set to 5 minutes and 3800.</p>	<p>Step 9:</p>  <p>Platelet buffycoat at the bottom of the device</p> <p>After centrifugation the platelet buffycoat will be separated at the bottom of the device.</p>	<p>Step 10:</p>  <p>Leave 4mL</p> <p>Connect the syringe to the bottom needle-less port and aspirate plasma, leaving 4mL in the device.</p>
<p>Step 11:</p>  <p>Gently swirl to resuspend the platelet buffycoat into the plasma.</p>	<p>Step 12:</p>  <p>4mL</p> <p>Connect the 12mL syringe and aspirate the remaining 4mL of PurePRP®.</p>		


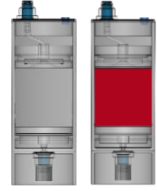

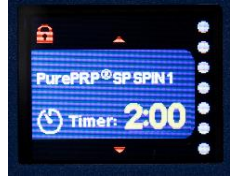

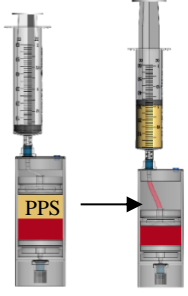
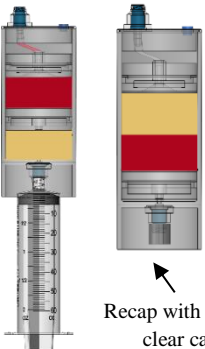




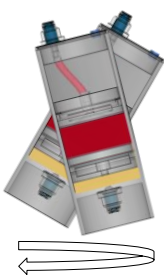
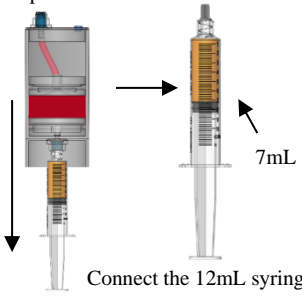
GS60-SP: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

<p>Step 1: Using the filtered needle, draw 8mL of Sodium Citrate Anticoagulant into 60mL Syringe. Then collect 52mL whole blood filling syringe to 60mL.</p> 	<p>Step 2: Remove Red cap from both ports and attach clear non vented cap to the bottom port.</p> 
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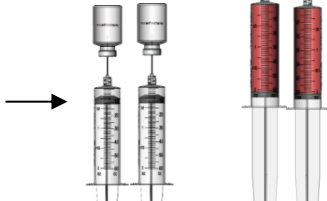
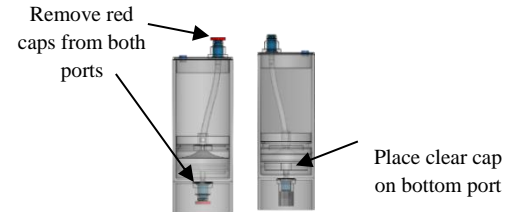
CONCENTRATING PROTOCOL

<p>Step 1:</p> <p><i>Optional: Flush the line with 1.5mL of anticoagulant after filling to clear blood in line</i></p>  <p>Inject anticoagulated whole blood through the top needle-less port.</p>	<p>Step 2:</p> <p>Counter Balance Device</p>  <p>Using the counterbalance device, counterbalance with equal volume.</p>  <p>Place in the centrifuge rotor at opposite ends.</p>	<p>Step 3: Process at:</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 1</p>  <p>Executive Series Centrifuge Set to 1.5 minutes and 3800</p>	<p>Step 4:</p>  <p>Connect the 60mL syringe to the top port and slowly aspirate Platelet Plasma Suspension (PPS). Aspirate until aspirating pipe fills with RBCs (Its normal to aspirate small amounts of RBC into the syringe during this process)</p>
<p>Step 5:</p>  <p>Recap with sterile clear cap</p> <p>Inject PPS into the device through the bottom port. Then recap with sterile clear cap.</p>	<p>Step 6: Place back in the centrifuge rotor Process at</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 2</p>  <p>Executive Series Set to 5 minutes and 3800</p>	<p>Step 7:</p>  <p>Platelet buffycoat at the bottom of the device</p> <p>After centrifugation, the platelet buffycoat will be separated at the bottom of the device.</p>	<p>Step 8:</p>  <p>Leave 7mL</p> <p>Connect the syringe to the bottom needle-less port and aspirate plasma, leaving 7mL in the device.</p>
<p>Step 9:</p>  <p>Gently swirl to resuspend the platelet buffycoat into the plasma.</p>	<p>Step 10:</p>  <p>7mL</p> <p>Connect the 12mL syringe and aspirate the remaining 7mL of PurePRP®.</p>		




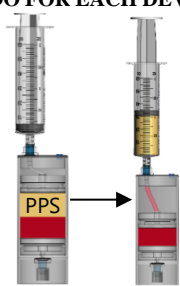
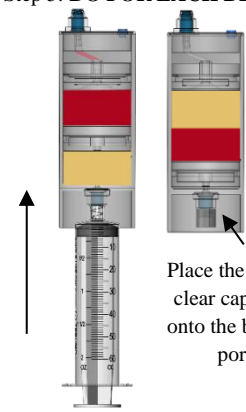



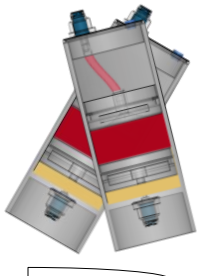
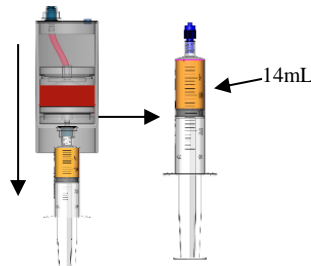
GS120-SP: IFU ILLUSTRATION

NOTICES: ALWAYS SWAB SELF-SEALING PORT WITH STERILE ALCOHOL PRIOR TO ACCESSING WITH A STERILE SYRINGE

PREPARATION PROTOCOL

<p>Step 1: Using the filtered needle, draw 8mL of Sodium Citrate Anticoagulant into two (2) 60mL syringes. Then collect 52mL whole blood filling each syringe to 60mL.</p> 	<p>Step 2: DO FOR EACH DEVICE Remove Red cap from both ports and attach clear non vented cap to the bottom port.</p>  <p>Remove red caps from both ports</p> <p>Place clear cap on bottom port</p>
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CONCENTRATING PROTOCOL

<p>Step 1: DO FOR EACH DEVICE</p>  <p>Optional: Flush the line with 1.5mL of anticoagulant after filling to clear blood in line</p> <p>Inject anticoagulated whole blood through the top needle-less port.</p>	<p>Step 2:</p>  <p>Make sure both Devices contain equal volume.</p> <p>Place in the centrifuge rotor at opposite ends.</p>	<p>Step 3:</p> <p>Process at:</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 1</p> <p>Executive Series Set to 1.5 minutes and 3800</p>	<p>Step 4: DO FOR EACH DEVICE</p>  <p>Connect the 60mL syringe to the top port and slowly aspirate Platelet Plasma Suspension (PPS). Aspirate until aspirating pipe fills with RBCs</p>
<p>Step 5: DO FOR EACH DEVICE</p>  <p>Place the sterile clear cap back onto the bottom port</p> <p>Inject PPS into the device through the bottom port. Then recap with sterile clear cap.</p>	<p>Step 6:</p> <p>Place back in the centrifuge rotor Process at</p>  <p>Platinum Series Centrifuge: Set to PUREPRP SP SPIN 2</p> <p>Executive Series Set to 5 minutes and 3800</p>	<p>Step 7:</p>  <p>Platelet buffycoat at the bottom of the device</p> <p>After centrifugation the platelet buffycoat will be separated at the bottom of the device</p>	<p>Step 8: DO FOR EACH DEVICE</p>  <p>Leave 7mL</p> <p>Connect the syringe to the bottom needle-less port and aspirate plasma, leaving 7mL in the device.</p>
<p>Step 9: DO FOR EACH DEVICE</p>  <p>Gently swirl to resuspend the platelet buffycoat into the plasma</p>	<p>Step 10: DO FOR EACH DEVICE</p>  <p>14mL</p> <p>Connect the 20mL syringe and aspirate the remaining 7mL of PurePRP® from each Device. Collect 14mL PurePRP®</p>		