Bone Marrow Concentrating System 60mL
PN: GSBMA-60 Instruction for Use Illustration
Note: Always swab self-sealing port with sterile alcohol prior to accessing with a sterile syringe

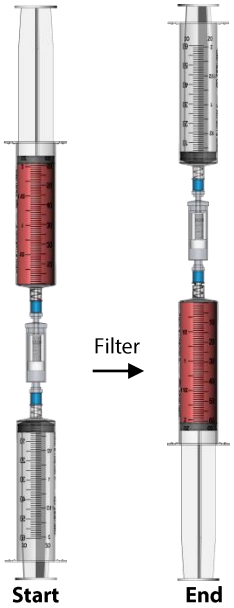
Step 1:

Draw 10mL of Citrate Anticoagulant into the 60mL Syringe

Step 2:

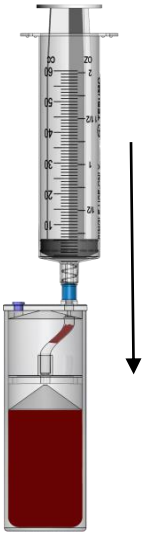
Draw 50mL of bone marrow aspirate from the patient, filling the syringe to 60mL

Step 3:



Filter from syringe to syringe by simultaneously pushing and pulling each syringe. Filter the BMA in the direction indicated on the filter.

Step 4:



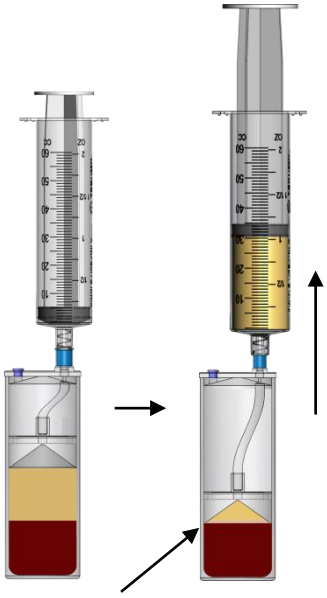
Inject anticoagulated & filtered BMA into the **Concentrating Device**

Step 5:

Counterbalance and process the **Concentrating Device** at

5 minutes
4400 RPM

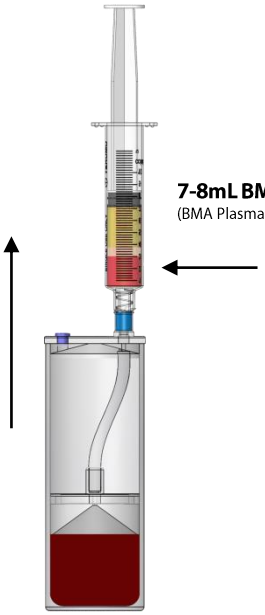
Step 6:



Piston touches the RBC Interface
(trapping plasma & BMA buffycoat inside)

Attach the 60mL syringe and aspirate the BMA plasma until the piston touches the RBC interface (trapping the BMA plasma & buffycoat inside), then stop aspirating

Step 7:



Attach the 12mL syringe and aspirate 7-8mL of BMC
(Rotate the syringe to re-suspend the BMA buffycoat into the BMA plasma)

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EmCyte Corporation 13881 Plantation Road Suite 2, Fort Myers, FL 33912, Phone: 239-481-7725, Fax: 239-481-7724, Email: support@emcyte.com

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