Consult your AngioDynamics representative for country specific product availability.

1. CONFIRM CATHETER FOR POWER INJECTABILITY

Confirm patient’s catheter is a BioFlo® PICC with Endexo® and PASV™ Valve Technology. The BioFlo PICC with Endexo and PASV Valve Technology is identifiable by:

- Power Inject
- Purple Hub
- Maximum Flow Rate

2. PROGRAM POWER INJECTOR

Verify power injector is appropriately programmed and does not exceed catheter maximum flow rate limits. Warning: The maximum pressure of power injectors used with the BioFlo PICC with Endexo and PASV Valve Technology must not exceed 325 psi. Power injector’s pressure limiting (safety cut-off) feature may not prevent over-pressurization of occulted catheter. Exceeding maximum flow rate may result in catheter failure and/or catheter tip displacement. Catheter indication for power injection of contrast media implies the catheter’s ability to withstand this procedure. It does not imply that this procedure is appropriate for a particular patient. A trained clinician is responsible for evaluating the status of a patient for a power injection procedure.

3. WARM CONTRAST MEDIA

Warm contrast media to body temperature. Warning: Failure to warm contrast media to body temperature prior to power injection study may result in catheter failure.

4. INSPECT CATHETER

Inspect catheter for damage.

5. ASPIRATE BLOOD

Attach syringe, and aspirate until blood return. Remove and discard used syringe.

6. FLUSH LUMEN

Attach syringe filled with 10 mL sterile normal saline and vigorously flush lumen. Detach syringe and discard. Warning: Failure to ensure catheter patency prior to power injection studies may result in catheter failure. Precuation: If a needleless connector is attached to catheter hub, ensure that it will sustain power injection.

7. CONNECT TO POWER INJECTOR

Attach power injector to selected lumen hub per manufacturer's recommendations.

8. COMPLETE STUDY & DISCONNECT POWER INJECTOR

Complete power injection study taking care not to exceed maximum flow rate limit. Disconnect the power injector.

9. FLUSH & FINISH

Flush the BioFlo PICC with 20 mL sterile normal saline.