



PG-B01

Electro-Hydraulic Pulse Generator



Instruction Manual

● Spare Parts



A



B



C



D



E

A.	150 cm artery with quick connectors (valved) at both ends (PG-S01) --	1
B.	Open-loop vessel & control valve set (PG-S02) -----	1
C.	Extension liquid reservoir (PG-S03) -----	1
D.	Portable case -----	1
E.	Power code -----	1

● Setup Instructions: Open-Loop Version (Applicable for Close-Loop)

1. Plug in the power and add on the extension liquid reservoir.



Attention:

Remember to move off the silicone cover.

2. Connect the open-loop vessel & control valve set to the pulse generator. (Replace with PG-S01 for the close-loop version.)



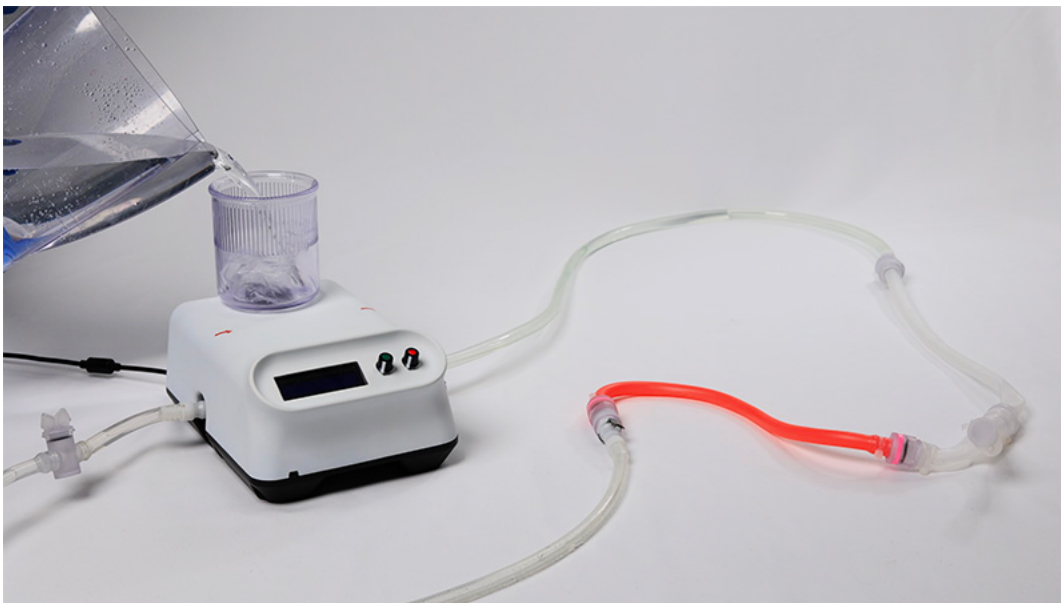
Attention:

Assemble according to the arrow direction indicated on the tubing.

3. Assemble the arterial vascular (Femoral Vascular Access Trainer component) and the open-loop vessel & control valve set.



4. Fill with water until the extension liquid reservoir is 80% full.



Attention:

Always add on the extension liquid reservoir and fill it to 80% capacity to prevent air bubbles in the tubing.

5. Turn on the power and wait for the exhaust to complete.



6. Turn the nob and gently squeeze the tubing to release any remaining air.



● Drainage Instructions

1. Disconnect the tubing and power supply, then lift the pulse generator to allow water to drain from the extension liquid reservoir.



Alternatively, after disconnecting the tubing, connect the drainage tube (please provide a tube with a quick connector and valve at one end). Turn the knob to drain.



Attention:

Without the extension liquid reservoir installed, be sure to use the drainage tube to drain the liquid.



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