This setup guide is only a summary of the InstaClear Instructions for Use (IFU). For detailed operating instructions, be sure to follow the InstaClear IFU that was included with your device when purchased.
1 | Setup

Ensure the console is properly assembled onto an IV pole before use. To reduce the risk of tipping and possible equipment damage, always follow the recommended height guidelines shown above.

2 | Power-Cord Attachment

The power cord needs to be attached to the back of the unit and to a grounded wall outlet.

3 | Power On

Turn the InstaClear system on by pressing the power button at the lower left corner on the front of the console. The power switch will illuminate.
4 | Connect Foot Pedal

Align the foot-pedal plug and foot-pedal socket (on the rear of the console) and insert the plug fully into the socket.

5 | Assemble Endoscope in Sheath

Grasp the sheath by the hub and slide it over the end of the scope, hub end first, until it stops at the distal end (a slight gap is appropriate between the sheath hub and the light post).

6 | Attach Sheath to Tube Set

Thread the Luer lock connector of the tube set onto the Luer lock port of the sheath.

7 | Attach Irrigation

With the pump lever open, position the blue portion of the tube set across the tube guide. Thread the clear portion of the tube set through the pump and close the pump lever. Remove the IV-spike cover and insert the IV spike into the IV bag.
8 | Attach Suction

While pressing the button on the pinch valve, insert the blue tubing through the slot of the pinch valve and around the strain-relief hook below. Release the button on the pinch valve. Connect the suction end of the tube set to the vacuum canister.

For best results, use a dedicated vacuum source such as the DIEGO ELITE suction module. If using the DIEGO ELITE suction module, insert the filter end of the suction tubing (EGTS102SF) into the suction connection on the front of the suction module. Attach the blue suction connector at the other end of the suction tubing to the suction canister.

9 | Prime

Press and hold down the foot pedal to perform the priming sequence. When fluid can be seen flowing out of the distal tip of the sheath, the priming sequence is complete.

10 | Disassembly

Unhook the tube set from the sheath. Slide the sheath distally off the endoscope to disassemble and dispose of the sheath. Press the pinch-valve button on the InstaClear console and remove the blue tubing from the pinch valve. Open the pump lever and remove the tubing from the pump. Pull the IV spike from the IV bag, being careful not to spill any remaining fluid, and dispose of the tube set. Press the power button to turn off the system. Disconnect the power cord from the wall outlet. Clean and disinfect the console and foot pedal according to the IFU.