

SOLVENT DISPENSING QUICK START GUIDE

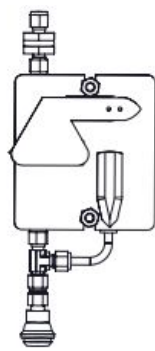
REMINDER: ATTACH THE LUBRICATED O-RING AND THOMPSON CLAMP (SILICONE LUBRICANT) PRIOR TO SOLVENT DISPENSING

START



*Neutral
Position*

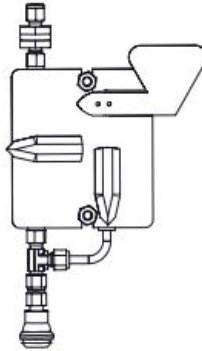
*ATTACH
FLASK*



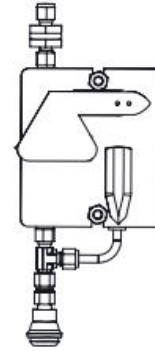
*1.) Vacuum
Pulled on Flask*

*REPEAT
STEPS 1&2
5 TIMES*

*VAC Count
<30 Torr
before
switching*



*2.) Argon Fill
into Flask*

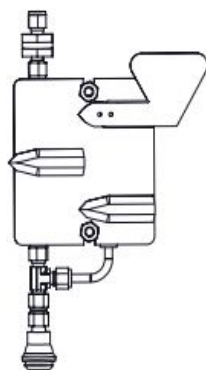


*3.) Vacuum
Pulled on Flask*

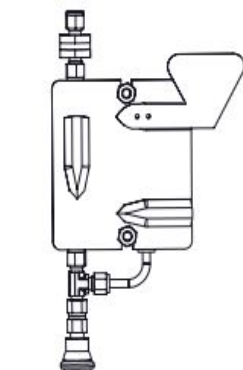
*Final Vac
bring Torr
to 10 and
Pump is
OFF*



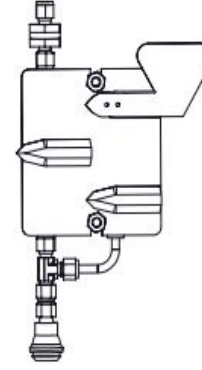
*4.) Neutral
Position*



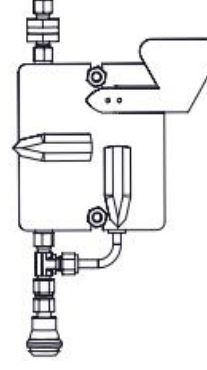
*5.) Pre Solvent
Dispensing*



*6.) Solvent
Dispensing*

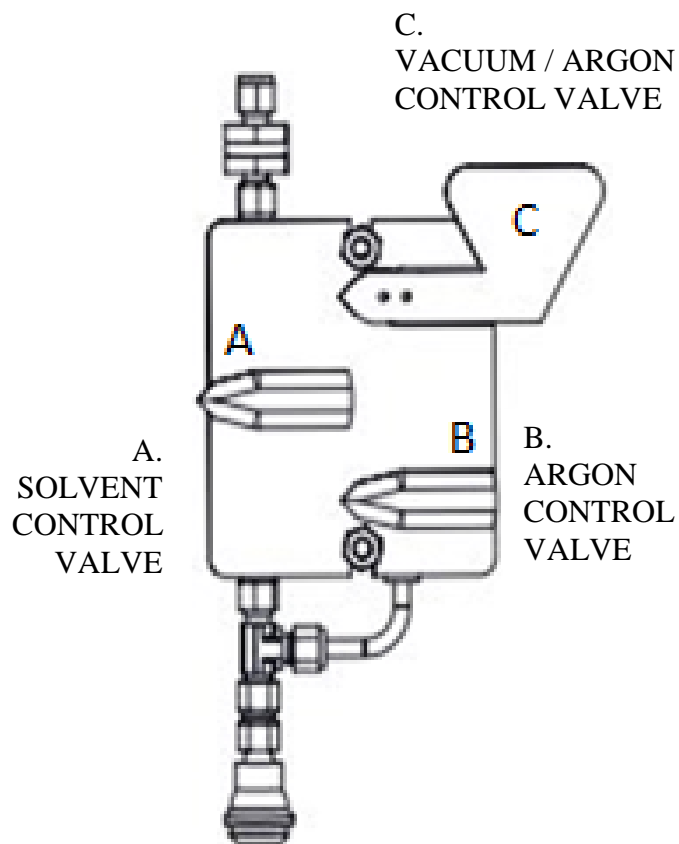


*7.) Post Solvent
Dispensing*



*8.) Argon
Backfill*

FINISH



Neutral Position- Vacuum / Argon Valve, Set to Vacuum
Valve "A", Solvent Delivery, Closed
Valve "B", Argon Delivery, Closed
*This Position is to ready the system for Solvent Delivery

Vacuum Pulled on Flask- Vacuum / Argon Valve, Set to Vacuum.
Valve "A", Solvent Delivery, Closed
Valve "B", Argon Delivery, Open
*This Position is used to draw a Vacuum through the flask in preparation to fill the flask with Argon

Argon to Fill into Flask- Vacuum / Argon Valve, Set to Argon.
Valve "A", Solvent Delivery, Closed
Valve "B", Argon Delivery, Open
*This Position is used to back fill the flask with Argon to complete cycles of Pump-Down / Back-Fill process

Solvent Dispensing- Vacuum / Argon Valve Set to Argon.
Valve "A", Solvent Delivery, Open
Valve "B", Argon Delivery, Closed
*This Position is used to dispense Solvent into the flask

Solvent Dispensing- Vacuum / Argon Valve Set to Argon.
Valve "A", Solvent Delivery, Closed
Valve "B", Argon Delivery, Open
*This Position is used after dispensing solvent to blanket the solvent with Argon