

Design Notes

- "Supply" limited by <125 psig primary regulator.
- Schedule 40 black pipe. 3/4" vertical inline from accumulator. 3/8" inline from supply. 1/4" to pilot.
- 3/8" male NPT at inlet, 3/4" female union at accumulator outlet.
- Fittings: flare, union, NPT only.
- ¾" solenoid is 12VDC, with flyback diode installed.
- "uC" signals solenoid (after Arm+Enable).

0	Date	Class Rev		Description		DWN	VER	CHKD	SUB	APP	
General 55gal Accumulator											
General 55gal Accumulator P&ID Diagram								Drawn:			
								Design:			
								Checked:			
								Date:			
Submitted: Approv						ved for release:					
						Sheet: S-0001					
								of			
CI	assific	assification: Reviewer:					Date:				
Project ID:				Drawing no:		Rev. 0					
Magister											