

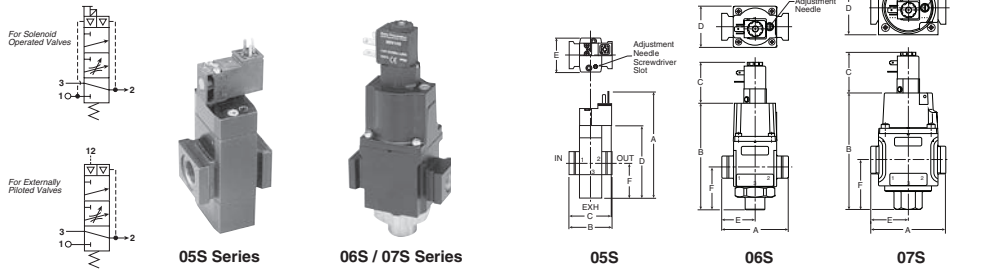
SOFT START / QUICK DUMP VALVE

Features:

- Combines Soft Start and Quick Dump Valve in same body.
- Large flow capacities.
- Inline or Modular mounting.
- Air Pilot or Solenoid operation.
- Soft Start flow easily adjusted.
- Pressure & Temperature Ratings:

Solenoid	60 to 150 PSIG
	32°F to 140°F
Air Pilot	60 to 150 PSIG
	32°F to 160°F
Air Pilot with Prestolok Adaptor	60 to 150 PSIG
	32°F to 150°F

CAUTION: The actual maximum pressure and temperature ratings noted above for valves with Prestolok fittings, are dependent upon the type of tubing that is used.



DIMENSIONS

05S – 3/8" Port Dimensions					
A	B	C	D	E	
2.00	3.53	1.42	1.65	2.03	

06S – 3/8" Port Dimensions					
A	B	C	D	E	F
3.36	5.40	2.07	2.08	1.68	2.17

07S – 1/2" Port Dimensions					
A	B	C	D	E	F
3.81	5.96	2.07	2.74	1.91	2.54

06S		2	53	B	—
Series	Port Size	Operator / Voltage 05S	Operator / Voltage 06S / 07S	Engineering Level	Thread Type / Label
05S Soft Start / Quick Dump Valve 06S Soft Start / Quick Dump Valve 07S Soft Start / Quick Dump Valve	2 3/8 Inch (05S / 06S) 3 1/2 Inch (07S)	05S Air Pilot XX Air Pilot with Prestolok 30-90 PSI 49 24VDC 53 120VAC 90-150 PSI 69 24VDC 73 120VAC	06S / 07S 30-145 PSI 49 24VDC* 53 120/60 Hz* 145-200 PSI 69 24VDC** 73 120/60 Hz**	A 05S B 06S / 07S	Blank NPT 1. BSPP (G)

NOTE: BOLD OPTIONS ARE STANDARD.

* For Voltage Options 49 and 53, use 22mm connectors
 ** For Voltage Options 69 and 73, use 30mm connectors