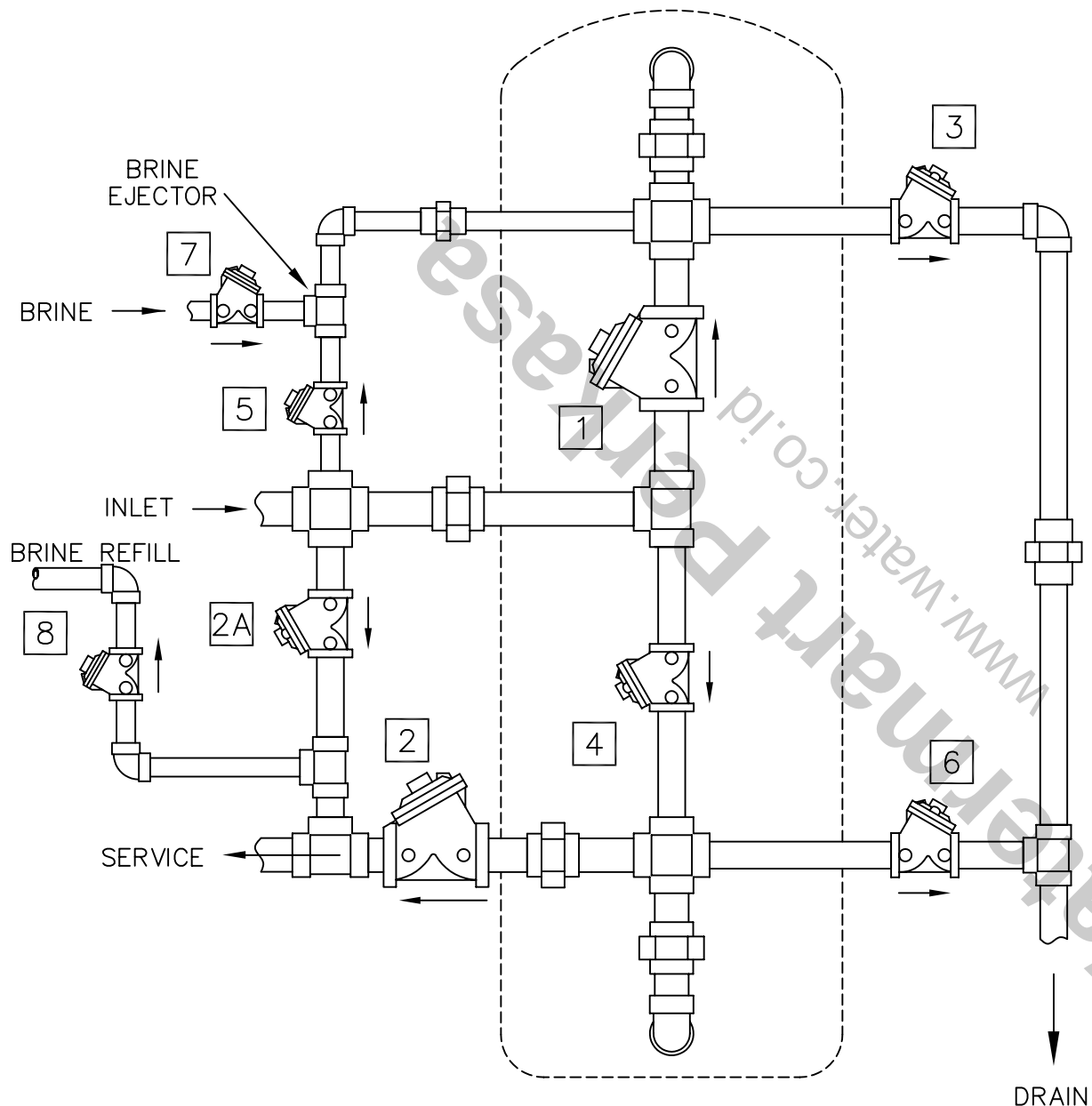
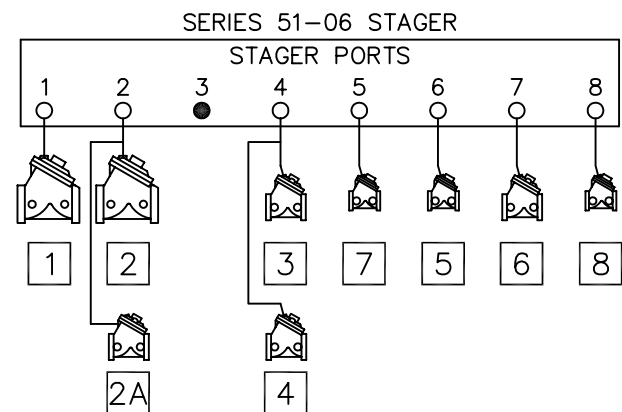




6 POSITION SOFTENER W/ TIMED BRINE & REFILL

NOTCH	POS.	FUNCTION	PORTS VENTED (NOTE 1)	VALVES OPEN
A	0	SERVICE	1,2	1,2
B				
C	1	BACKWASH	4	3,4,2A
D				
E	2	BRINE	5,6,7	5,6,7,2A
F	3	SLOW RINSE	6,7	5,6,2A
G	4	FAST RINSE	1,7	1,6,2A
H	5	BRINE REFILL	1,2,8	1,2,8



NOTE:

1. ALL OTHER PORTS PRESSURIZED.
2. ALL VALVES (EXCEPT NO. 2A) NORMALLY OPEN, PRESSURE TO CLOSE. VALVE 2A NORMALLY CLOSED.
3. VALVE 2A REQUIRED FOR RAW WATER BYPASS DURING REGENERATION.
4. DRAIN LINE FLOW CONTROLLER NOT SHOWN.

A	INITIAL RELEASE	NONE	JWB	31JUL01	
REV	DESCRIPTION	ECO	DWN	DATE	APVD
			16605 West Victor Rd New Berlin, WI 53151 262-326-0100 www.aq-matic.com		
6 POSITION SOFTENER W/ TIMED BRINE & REFILL					
SCALE N/A	DRAWN JWB	DATE 31JUL01	DWG. NO.	1078279	

