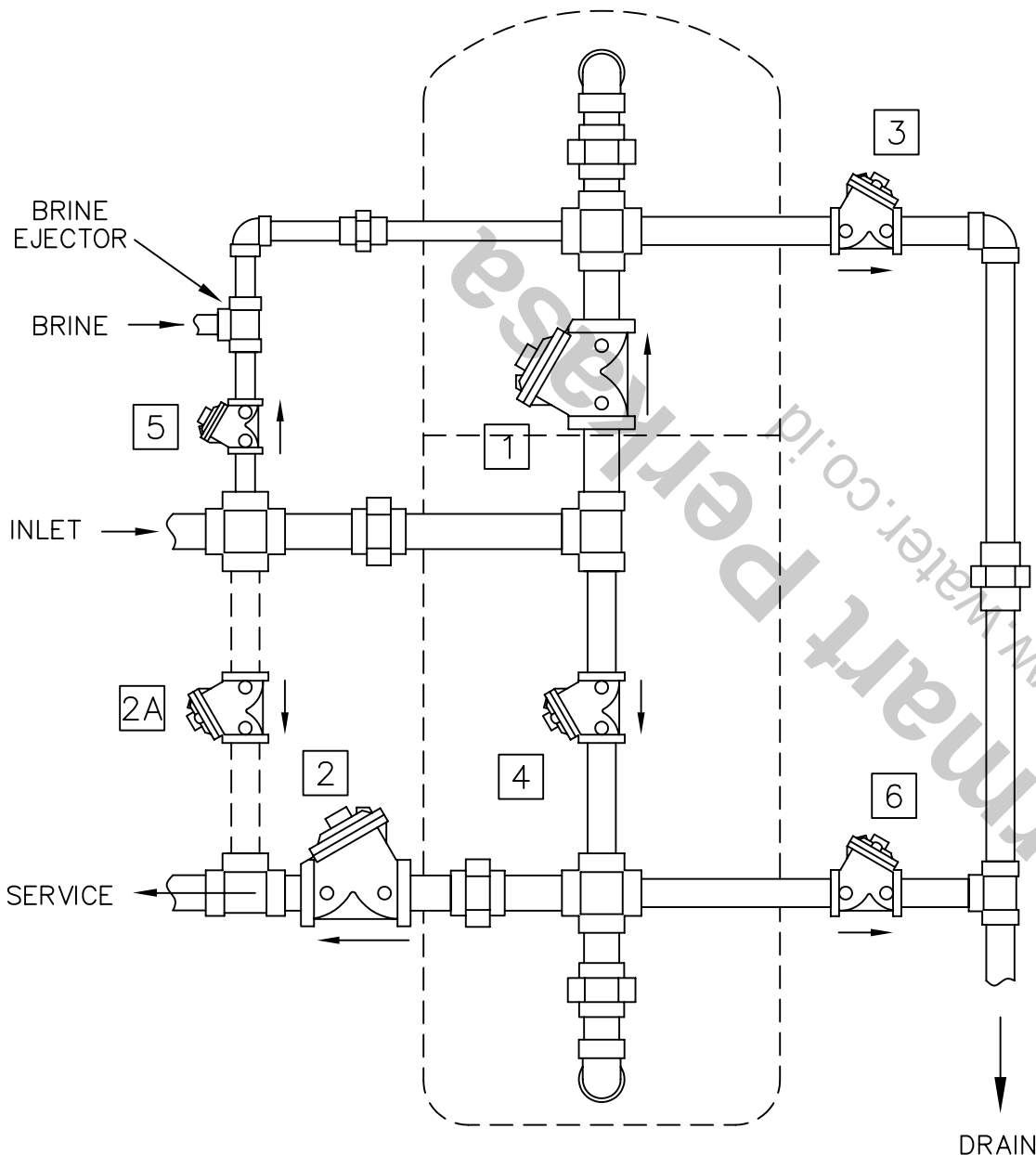
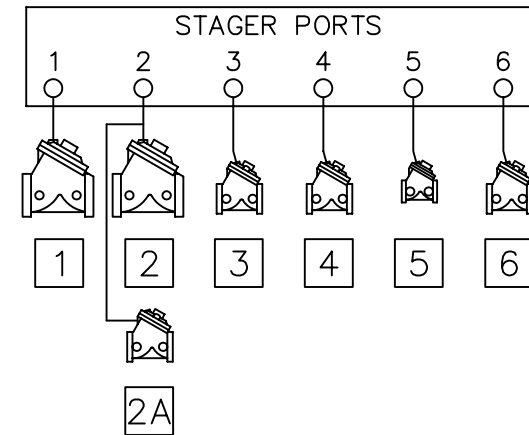




4 POSITION SOFTENER

NOTCH	POS.	FUNCTION	PORTS VENTED (NOTE 1)	VALVES OPEN
A	4	SERVICE	1,2	1,2
B				
C	1	BACKWASH	3,4	3,4,2A
D				
E	2	BRINE	5,6	5,6,2A
F	3	RINSE	1,6	1,6,2A

SERIES 48-00 STAGER



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. BRINE VALVE AND DRAIN LINE FLOW CONTROLLER NOT SHOWN.

B	CHANGED PIPING TO VALVE 2A TO BE DOTTED	NONE	MSM	15APR03	
A	INITIAL RELEASE	NONE	JWB	31JUL01	MSM
REV	DESCRIPTION	ECO	DWN	DATE	APVD
			16605 West Victor Rd New Berlin, WI 53151 262-326-0100 www.aq-matic.com		
4 POSITION SOFTENER					
SCALE N/A	DRAWN JWB	DATE 31JUL01	DWG. NO. 1078271		

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SOFTENER (48-00 STAGER)