

# SPECIFICATIONS

## ELECTRO MECHANICAL WATER SOFTENER CONTROL VALVE

<b>VALVE ALONE</b>	
CONTINUOUS	15 PSI DROP @ 20 GPM
PEAK	25 PSI DROP @ 26 GPM
MAX BACKWASH	25 PSI DROP @ 7 GPM
CV	1 PSI DROP @ 5 GPM
<b>REGENERATION</b>	
DOWNFLOW	METERED DELAYED
CYCLES	4
TIME	UP TO 999 MINUTES PER CYCLE
<b>FLOW METER</b>	
ACCURACY RANGE	0.25 - 15 GPM
CAPACITY RANGE	1 - 9,999,999
<b>STANDARD</b>	
INLET / OUTLET	3/4" BYPASS / 1" OPTIONAL
BASE	2.5 IN. NPSM
DISTRIBUTOR PILOT	1.05 IN O.D.
DRAIN LINE	1/2" IN I.D.
BRINE LINE	3/8" IN O.D.
<b>WORKING</b>	
ELECTRICAL	110V / 24VAC
MAXVA	3VA
WATER PRESSURE	20 - 120 PSI
TEMPERATURE	34 - 110 ° F