

# Freedom Valve

  
**STERLING**  
WATER TREATMENT



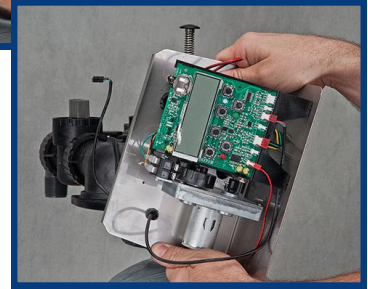
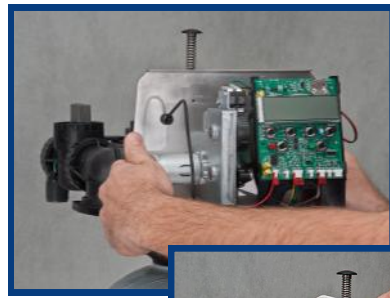
Designed and  
Assembled in the USA

**Anything But Ordinary!**  
**5 Patents Pending**



**...THE NEXT GENERATION**

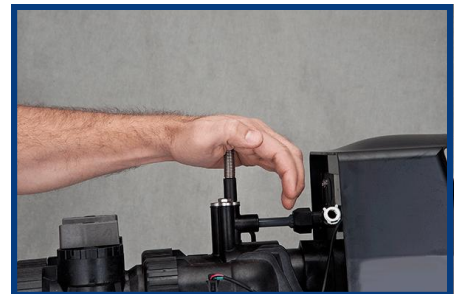
# 1. COMPLETE DISASSEMBLY NO Tools!



# 2. THE ONLY CONTROL VALVE IN HISTORY WITH AUDIO It Talks!



# 3. THE FIRST EVER INJECTOR CLEANER\* Less Service!



# 4. LASER SALT ALARM WARNS YOU BEFORE YOU'RE OUT\* It Reminds!



# 5. PATENT PENDING CONACLE VALVE BODY Quick Repair



## OTHER FABULOUS FEATURES



**QUICK RELEASE HEAD REMOVAL**  
FOR EASIER REPAIRS

**VORTEX DISTRIBUTOR**  
LARGE DISTRIBUTOR TUBE FOR LESS PRESSURE LOSS AND HIGHER FLOW RATES



**HIGH FLOW BYPASS & "L" BRACKETS**  
"L" BRACKET FOR CLOSE TO WALL INSTALL



**ECO MODE**  
USES LESS SALT THROUGH PROPORTIONAL BRINING



**HIGH FLOW RATES**  
FOR LESS PRESSURE LOSS



**VACATION MODE**  
TURNS OFF AUTOMATICALLY WHEN WATER IS USED

**TOP SPIDER**  
DISTRIBUTOR STAYS IN PLACE WHEN VALVE IS REMOVED



\* Optional Items

# Freedom Valve

## SPECIFICATIONS

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate		Resin Volume	Tank Size		Salt Storage	Pipe Size
	Max.	Std.		Peak	Service		Softener	Brine Tank		
XTS24	22,500	18,000	Meter	16	6	0.75	8 X 44	18 X 33	300 lbs.	3/4" or 1" (-1 suffix)
XTS30	30,000	24,000		18	8	1.00	9 x 48	18 X 33	300 lbs	
XTS45	45,000	36,000		18	12	1.50	10 x 54	18 X 33	300 lbs	
XTS60	60,000	48,000		21	16	2.00	12 x 48	18 X 33	300 lbs	
XTS75	75,000	60,000		21	18	2.50	13 x 54	18 X 33	300 lbs	
XTCS24	22,500	18,000	Meter-Space Saver	20	6	0.75	10 x 35	12x12x34	125 lbs	
XTCS30	30,000	24,000		21	8	1.00	10 x 35	12x12x34	125 lbs	

### Space Saver

**XTCS**



**XTS**

