



FE Series

Water Softeners

With Advanced Controls

- *Cleaner laundry*
- *Sparkling dishes*
- *Plumbing protection*
- *Bottom line savings*
- *Extends the life of water using appliances*



FE Series meter initiated water softeners from AVID bring system performance and ease of service to a new level.



- **Push-button Simplicity.** All settings and information retrievable at your fingertips.
- **Backlight Display.** Easy to read in dark areas.
- **Adjustable Regeneration Cycle Sequences.** Programming can be adjusted to handle your exact water conditions.
- **Adjustable Regeneration Cycle Durations.** Allow the flexibility to maximize salt efficiency and conserve water usage.
- **Vortex Backwash System.** Scrubs iron and turbidity from the resin bed with each regeneration.
- **Non-corrosive Construction.** All components are made of fiberglass, stainless steel or similar materials to provide years of service without rust or corrosion.
- **Hefty Brine Tank.** Large, 200 lb. capacity tank reduces the frequency of salt refill. Salt support platform keeps the salt dry and stops "mushing". Safety brine valve prevents overflow of salt brine.
- **Stainless Steel Bypass Valve.** Easy to use. Available in 3/4" or 1".

"Devoted to innovated water solutions!"

FE SERIES SPECIFICATIONS

Model Number	Grain Capacity		Service Flow Rate (gpm)		Salt Storage (lbs.)	Dimensions *Inlet Height				Pipe Size
	Max.	Min.	Peak	Service		A	*B	C	D	
FE0844	22,500	18,000	13	6	200	54"	42-1/2"	24"	16"	3/4" or 1" (-1S suffix)
FE0948	30,000	24,000	14	8	200	57"	50-1/2"	26"	16"	
FE1054	45,000	36,500	14	12	200	64"	56-1/2"	26"	16"	
FE1248	60,000	48,000	16	13	200	58"	50-1/2"	28"	16"	
FE1354	75,000	60,000	16	14	200	64"	56-1/2"	29"	16"	
FE1465	90,000	72,000	17	15	600	77"	69-3/4"	39"	25"	

SPACE-MAKER

Model Number	Grain Capacity		Service Flow Rate (gpm)		Salt Storage (lbs.)	Dimensions *Inlet Height				Pipe Size
	Max.	Min.	Peak	Service		A	*B	C	D	
FCE0835	22,500	18,000	16	6	150	44"	37-1/2"	23"	15"	3/4"
FCE1035	30,000	24,000	16	8	150	44"	37-1/2"	23"	15"	3/4"

NOTE: Service flow rate of control valve with bypass and meter is 18gpm @ 15 psig drop.

