



N & NMS Series

Water Softeners

- **Bottom Line Savings**
- **Cleaner Laundry**
- **Protects Plumbing**
- **Sparkling Dishes**
- **Affordable**



N & NMS Series water softeners from Avid are designed to effectively treat most common hard water problems found in either municipal or well water sources. The N & NMS Series models are affordable and efficient to operate in removing unwanted hardness and minerals from your household water.

- **Corrosion-Resistant Construction.** The entire system utilizes stainless steel, fiberglass, and polyethylene so rust and corrosion are eliminated.
- **Heavy-Duty Brine Maker.** Large salt capacity minimizes frequency of salt refill.
- **Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system malfunction.
- **Salt Support Platform.** Allows the use of any type of water softener salt. Minimizes “salt mushing” and necessity of frequent cleaning.

N & NMS Series

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate (gpm)		Overall Height (Inches)	Salt Storage (lbs.)	Pipe Size
	Max.	Std.		Peak	Cont.			
N-0.75-S	22,500	18,000	Time Clock	12	6	52"	160	3/4" or 1"
N-1-S	30,000	24,000		13	8	56"	160	
N-1.5-S	45,000	36,000		13	10	62"	160	
N-2-S	60,000	48,000		14	12	56"	220	
N-2.5-S	75,000	60,000		15	14	62"	220	
NMS-0.75-S	22,500	18,000	Metered	12	6	52"	160	
NMS-1-S	30,000	24,000		13	8	56"	160	
NMS-1.5-S	45,000	36,000		13	10	62"	160	
NMS-2-S	60,000	48,000		14	12	56"	220	
NMS-2.5-S	75,000	60,000		15	14	62'	220	

Replace "-S" suffix with "-1S" for 1" bypass.

"Devoted to innovated water solutions!"



N & NMS Series

Water Softeners

NC & NMCS Space Saver Series water softeners provide full performance in a compact size.

- **Small Footprint.** The dimensions of this unit is only 13" x 22" x 43".
- **Loaded with Features.** All the same benefits as the standard N & NMS Series.
- **Optional Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system malfunction.

NC & NMCS Space-Maker

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate (gpm)		Overall Height (Inches)	Salt Storage (lbs.)	Pipe Size
	Max.	Min.		Peak	Cont.			
NC-1-S	30,000	24,000	Time Clock	13	8	43"	120	3/4" or 1"
NMCS-1-S	30,000	24,000	Metered	13	8	43"	120	

Replace "-S" suffix with "-1S" for 1" bypass.



NMCS

NI & NIM Rust Buster Series water softeners have superior iron removal capability.

- **Fine Mesh Resin.** Removes high levels of ferrous iron.
- **Loaded with Features.** All the same benefits as the standard N & NMS Series.
- **Optional Meter Regeneration.** Monitors water usage and initiates regeneration according to the water volume consumed.
- **Rugged Motorized Piston Control Valve.** Provides years of dependable service. Can be programmed to handle severe hardness, yet provide maximum salt efficiency.
- **Safety Brine Valve.** Prevents messy overflow of brine tank during power outage or system malfunction.

NI & NIM "Rust Handler"

Model Number	Grain Capacity		Type of Regeneration	Service Flow Rate (gpm)		Overall Height (Inches)	Salt Storage (lbs.)	Pipe Size
	Max.	Min.		Peak	Cont.			
NI0948	30,000	24,000	Time Clock	13	5	56"	160	3/4" or 1"
NI1248	60,000	48,000		14	10	56"	220	
NIM0948	30,000	24,000	Metered	13	5	56"	160	
NIM1248	60,000	48,000		14	10	56"	220	

Add "-1S" suffix for 1" bypass.

Note: Rust Buster Softeners are suitable for clear water iron only. Because iron is found in several forms, you may require an iron filter for complete iron reduction



NI

