

# METER SOFTENER

MODEL NO. 140-29-600-S-4M

**CAPACITY:**

MIN. 480,000 grs. @ 10 lbs./cu.ft.  
 MAX. 600,000 grs. @ 15 lbs./cu.ft.

**FLOW RATE:**

NORMAL 100 gpm.  
 PEAK 140 gpm.  
 BACKWASH 35 gpm.

TANK SIZE: 36" x 72"

COMPOSITE

**MEDIA:**

RESIN 20 cu.ft.  
 GRAVEL 500 lbs.

**PIPE SIZE:**

INLET 2"  
 OUTLET 2"  
 DRAIN 1"  
 BRINE 1/2"  
 METER 2"

**NOTE:**

ALL DASHED PIPE, VALVES,  
 AND FITTINGS NOT PROVIDED  
 BY US WATER SYSTEMS

**BRINE TANK**

TANK SIZE: 50" x 60"  
 POLYETHYLENE

**CAPACITY:**

500 gals.  
 4500 lbs./salt

BRINE VALVE: 454HF  
 BRINE WELL: 5"

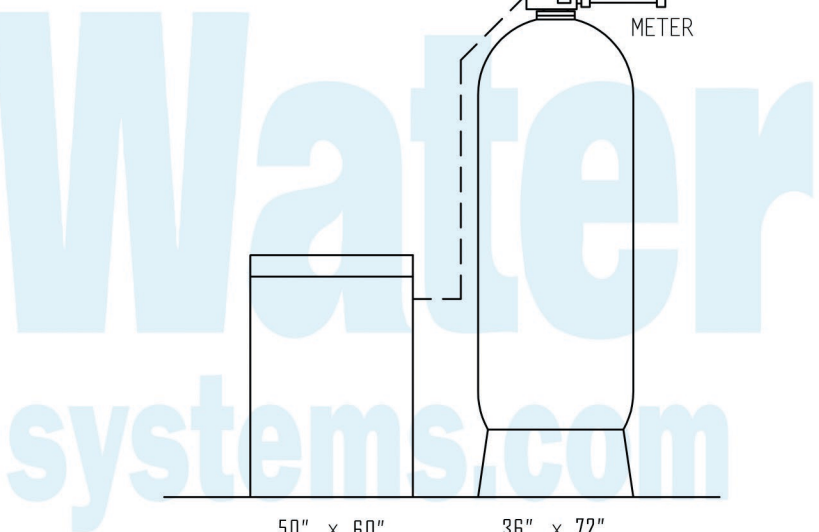
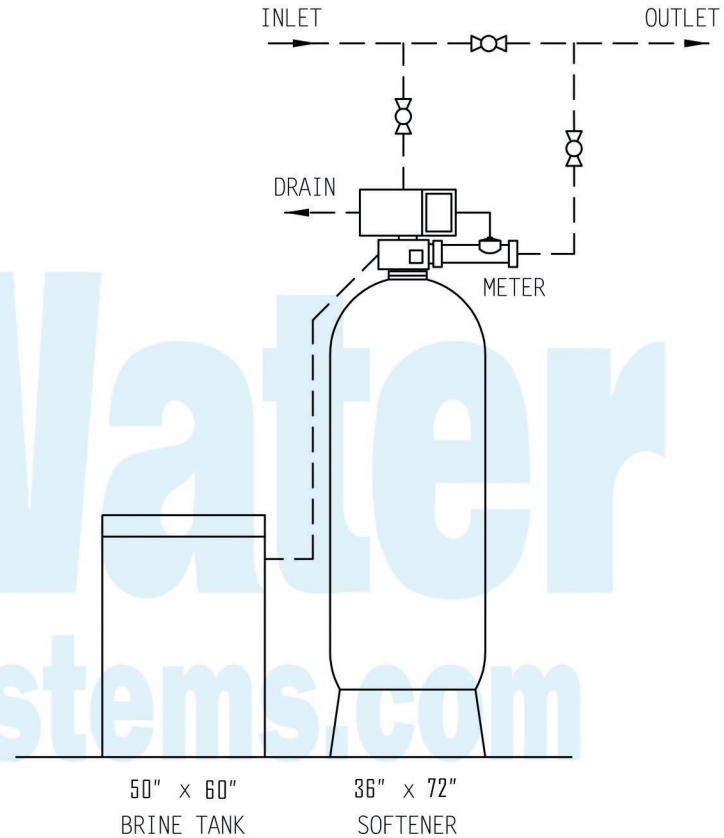
**WEIGHT (APPROX)**

TOTAL SHIPPING 1,125 lbs.  
 TOTAL OPERATING 2,600 lbs.

**SPACE REQUIRED (APPROX)**


98"L x 50"W x 95"H

PEAK FLOWS ARE NOT  
 RECOMMENDED FOR EXTENDED  
 PERIODS OF TIME.



**DO NOT SCALE DRAWING**

THIS DRAWING IS ISSUED IN CONFIDENCE AND CANNOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING SHOWN OR REFERRED TO WITHOUT DIRECT WRITTEN PERMISSION FROM US WATER SYSTEMS

		<b>US WATER SYSTEMS</b> 1209 COUNTRY CLUB RD INDIANAPOLIS, IN 46234 1-800-608-8792	
		GENERAL ARRANGEMENT DWG. SOFTENER BOOK SYSTEM 4- METER	
DRAWN BY: M. CURTIS DATE: CHECKED BY: PAGE 1 OF 1	DWG. NO. <b>140-29-600-S-4M</b>		