

# SOFTENER

MODEL NO. 140-39-600-S-4M

**CAPACITY:**

MIN. 480,000 grs. @ 10 lbs./cu.ft. (each tank)  
 MAX. 600,000 grs. @ 15 lbs./cu.ft. (each tank)

**FLOW RATE:**

NORMAL 185 gpm. (each tank)  
 PEAK 250 gpm. (each tank)  
 BACKWASH 35 gpm. (each tank)

TANK SIZE: 36" x 72"

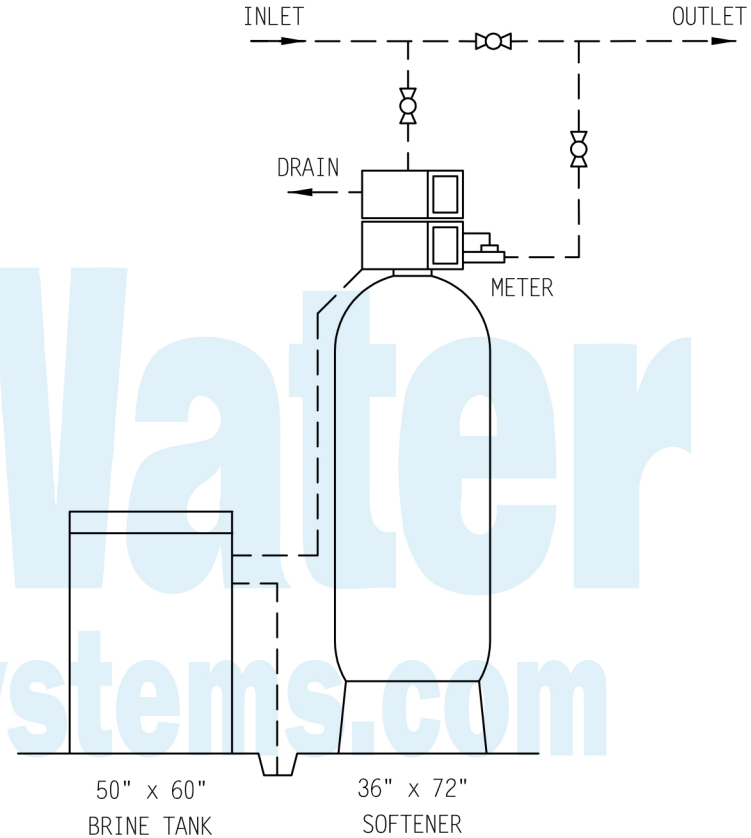
COMPOSITE

**MEDIA:**

RESIN 20 cu.ft. (each tank)  
 GRAVEL 500 lbs. (each tank)

**PIPE SIZE:**

INLET 3"  
 OUTLET 3"  
 DRAIN 2"  
 BRINE 1"  
 METER 3"



**BRINE TANK**

TANK SIZE: 50" x 60"

POLYETHYLENE

**CAPACITY:**

500 gals.  
 4,500 lbs./salt

BRINE VALVE: 494

BRINE WELL: 5"

**WEIGHT (APPROX)**

TOTAL SHIPPING 2,250 lbs.

**SPACE REQUIRED (APPROX)**

90"L x 50"W x 98"H


**NOTE:**

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

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  
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 US WATER SYSTEMS

		<b>US WATER SYSTEMS</b> 1209 COUNTRY CLUB RD INDIANAPOLIS, IN 46234 1-800-608-8792
<b>GENERAL ARRANGEMENT DWG.</b>		
<b>SOFTENER 600K</b>		
<b>SYSTEM 4-METER</b>		
DRAWN BY:	M. CURTIS	DWG. NO.
DATE:		<b>140-39-600-S-4M</b>
CHECKED BY:		
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