

METER SOFTENER

MODEL NO. 140-29-210-S-4M

CAPACITY:

MIN. 168,000 grs. @ 10 lbs./cu.ft.
 MAX. 210,000 grs. @ 15 lbs./cu.ft.

FLOW RATE:

NORMAL 55 gpm.
 PEAK 77 gpm.
 BACKWASH 12 gpm.

TANK SIZE: 21" x 62"

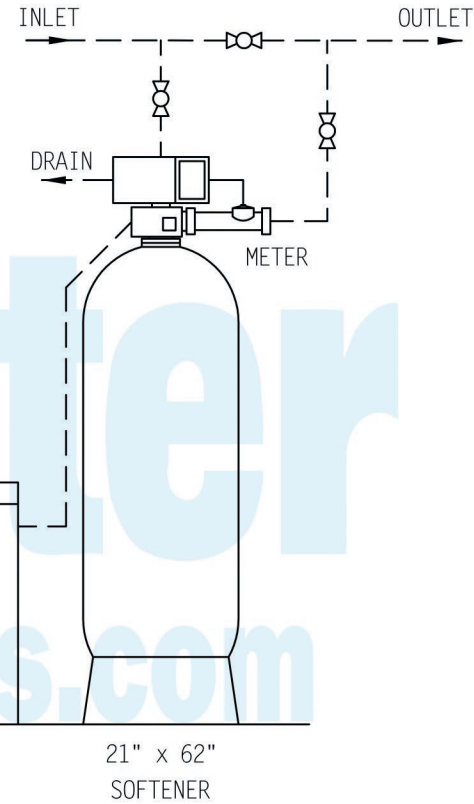
COMPOSITE

MEDIA:

RESIN 7 cu.ft.
 GRAVEL 150 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: 24" x 50"
 POLYETHYLENE

CAPACITY:

100 gals.
 900 lbs./salt

BRINE VALVE: 454HF

BRINE WELL: 5"

SPACE REQUIRED (APPROX)
 49"L x 24"W x 74"H


PEAK FLOWS ARE NOT
 RECOMMENDED FOR EXTENDED
 PERIODS OF TIME.

WEIGHT (APPROX)

TOTAL SHIPPING 740 lbs.
 TOTAL OPERATING 1,900 lbs.

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

		US WATER SYSTEMS 1209 COUNTRY CLUB RD INDIANAPOLIS, IN 46234 1-800-608-8792
GENERAL ARRANGEMENT DWG. SOFTENER 210K SYSTEM 4-METER		
DRAWN BY: M. CURTIS DATE: CHECKED BY: PAGE 1 OF 1	DWG. NO. 140-29-210-S-4M	