## SOFTENER MODEL NO. 140-39-900-DX-7 CAPACITY: MIN. 720,000 grs. @ 10 lbs./cu.ft. (each tank) MAX. 900,000 grs. @ 15 lbs./cu.ft. (each tank) FLOW RATE: NORMAL 200 gpm. (each tank) 270 gpm. (each tank) PEAK BACKWASH 50 gpm. (each tank) TANK SIZE: 42" x 72" COMPOSITE MEDIA: RESIN 30 cu.ft. (each tank) GRAVEL 700 lbs. (each tank) PIPE SIZE: INLET 3" OUTLET 3" DRAIN 2" BRINE 1" METER 3" NOTF: ALL DASHED PIPE. VALVES. BRINE TANK AND FITTINGS NOT PROVIDED TANK SIZE: 50" x 60" BY US WATER SYSTEMS POLYETHYLENE CAPACITY: SPACE REQUIRED (APPROX)

DRAIN METER 50" x 60" UNIT A UNIT B BRINE TANK 42" x 72" SOFTENER

INLET

500 gals. 142"L x 50"W x 101"H

4,500 lbs./salt

BRINE VALVE: 494 BRINE WELL: 5"

WEIGHT (APPROX)

TOTAL SHIPPING 6.690 lbs.

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



## US WATER SYSTEMS

OUTLET

INDIANAPOLIS, IN 46234 1-800-608-8792

GENERAL ARRANGEMENT DWG. SOFTENER 900K SYSTEM 7-ALTERNATING

DRAWN BY:	M. CURTIS	DWG. NO.
DATE:		140-39-900-DX-7
CHECKED BY:		
PAGE 1 OF 1		