

# SOFTENER

MODEL NO. MT285/17M-120

**CAPACITY:**

MIN. 96,000 grs. @ 10 lbs./cu. ft.  
 MAX. 120,000 grs. @ 15 lbs./cu. ft.

**FLOW RATE:**

NORMAL 20 gpm  
 PEAK 41 gpm  
 BACKWASH 7 gpm

TANK SIZE: 16" x 65"

**COMPOSITE**

**MEDIA:**

RESIN 4 cu. ft.  
 GRAVEL 75 lbs.

**PIPE SIZE:**

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

**BRINE TANK**

MODEL NO. BT2441R-2350-R  
 TANK SIZE: 24" x 41"

**POLYETHYLENE**

**CAPACITY:**  
 81 gal's.  
 700 lbs./salt  
 BRINE VALVE: 2350  
 BRINE WELL: 5"

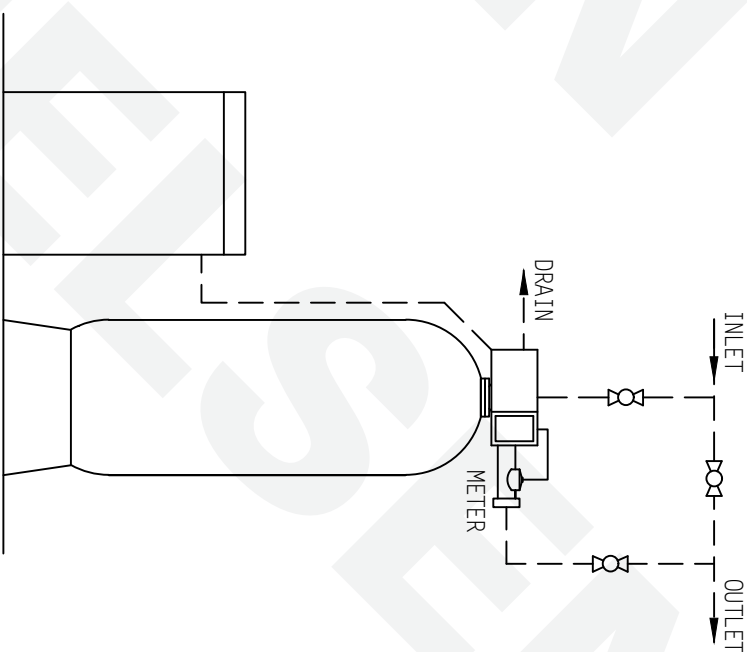
**WEIGHT (APPROX)**

TOTAL SHIPPING 440 lbs.  
 TOTAL OPERATING 1,375 lbs.  
 SPACE REQUIRED (APPROX)  
 44" L x 24" W x 75" H

**NOTE:**

ALL DASHED PIPE, VALVES,  
 AND FITTINGS NOT PROVIDED  
 BY NELSEN CORPORATION.

PEAK FLOWS ARE NOT  
 RECOMMENDED FOR EXTENDED  
 PERIODS OF TIME.



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GENERAL ARRANGEMENT DWG.  
 SOFTENER 120K  
 SYSTEM 4-METER

DRAWN BY: R. ROBESON DATE: 07-11-06 CHECKED BY: PAGE 1 OF 1	NELSEN CORPORATION 3250 BARBER RD - NORTON, OH 44203 800-362-9686	Dwg. NO. 285/17M-120-C2441
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