METER SOFTENER

MODEL NO. NCSMS-WS2QC-600-C5060

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

FLOW RATE:
NORMAL 97 gpm.
PEAK 126 gpm.
BACKWASH 35 gpm.

TANK SIZE: 36" x 60"
100 PSI NON-CODE

MEDIA:
RESIN 20 cu.ft.
GRAVEL 300 lbs.

PIPE SIZE:
INLET 2"
OUTLET 2"
DRAIN 1"
BRINE 1/2"
METER 2"

BRINE TANK
MODEL NO. BT5060R-454HF-5
TANK SIZE: 50" x 60"
POLYETHYLENE
CAPACITY:
500 gals.
4,500 lbs./salt
BRINE VALVE: 454HF
BRINE WELL: 5"

WEIGHT (APPROX)
TOTAL SHIPPING 2,190 lbs.

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

SPACE REQUIRED (APPROX)
90"L x 50"W x 90"H

PEAK FLOWS ARE NOT RECOMMENDED FOR EXTENDED PERIODS OF TIME.

PEAK     126 gpm.
BACKWASH 35 gpm.
MIN. 480,000 grs. @ 10 lbs./cu.ft.
MAX. 600,000 grs. @ 15 lbs./cu.ft.

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

NELSEN CORPORATION
OHIO ● ARIZONA ● TEXAS ● FLORIDA
3250 BARBER RD - NORTON, OH 44203
800-362-9686
NELSENCORP.COM/COMMERCIAL

GENERAL ARRANGEMENT DWG.
SOFTENER 600K NON-CODE STEEL TANK
SIMPLEX METER SYSTEM

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 NELSEN CORPORATION.

DRAWN BY:  KAR
DATE:  03-24-17
CHECKED BY:  
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