



KISTNER CONCRETE PRODUCTS INC.
8713 READ ROAD
E. PEMBROKE, N.Y.
14056
(716) 894-2267

PRODUCT DESIGNATION

500 GALLON SEPTIC TANK

DWG. NO.

ST-ST500 ©

1-10-07

SPECIFICATIONS:
CONCRETE: 4000 P.S.I @ 28 DAYS.
ENTRAINED AIR: 5% - 9%
STEEL: A.S.T.M A496-A615
GRADE 60-60KSI.
DESIGN LOADING: A-0.3/300PSF/WALKWAYS.
FLOTATION FORCES NOT ACCOUNTED FOR.

WEIGHT:
TOP SECTION: 2,847 LBS.
BOTTOM SECTION: 2,513 LBS.
TOTAL: 5,360 LBS.

OUTLET BAFFLE: PIPE BAFFLE BY K.C.P

OPTIONAL ITEMS: EFFLUENT FILTER
 GAS DEFLECTOR

COVER OVER TANK: MAX 3' OF EARTH FILL.

