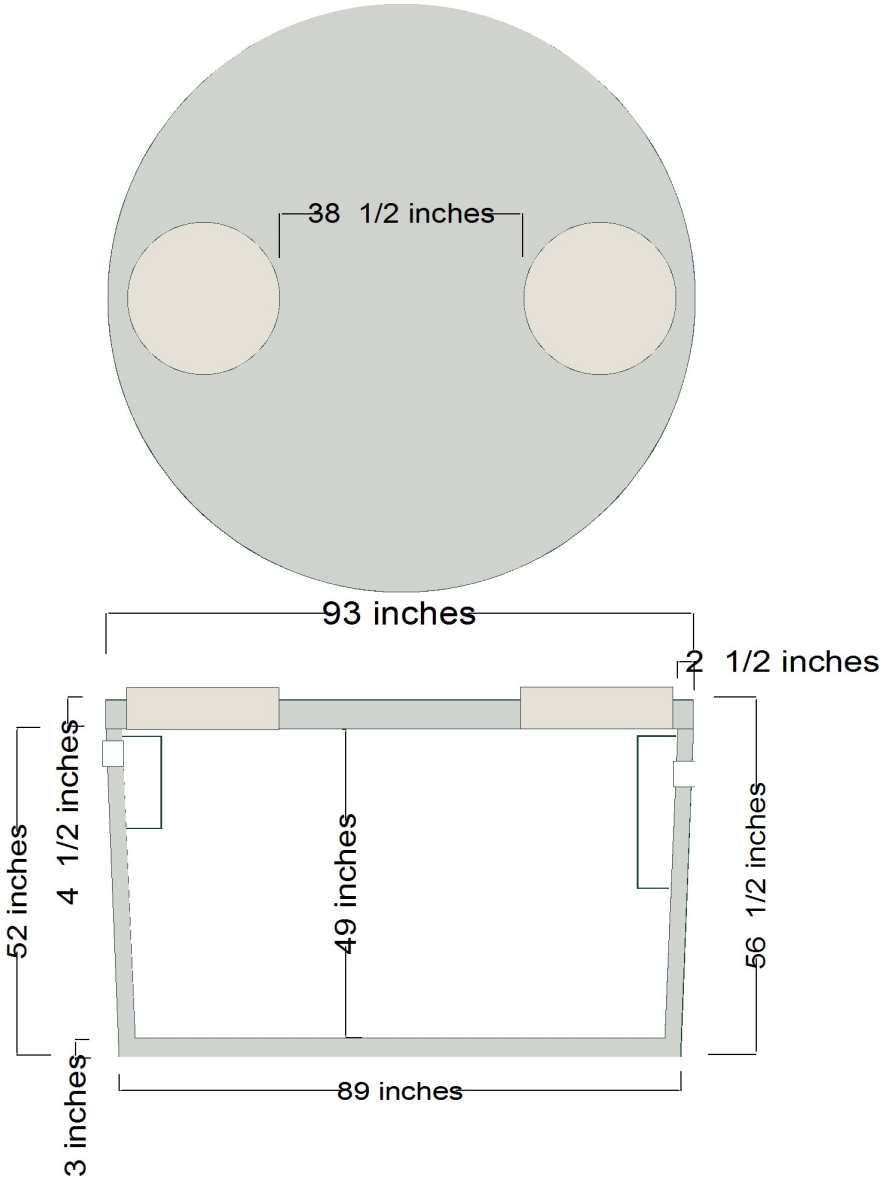


ALL BAFFLES HAVE A MINIMUM 1" AIR SPACE BETWEEN COVER AND TOP OF BAFFLE

TANK SPECIFICATIONS

CAPACITY:
1000 GALLONS

DIMENSIONS:
OUTSIDE DIAMETER = 93"
OVERALL HEIGHT = 62"
DEPTH BELOW INLET = 46"
DEPTH BELOW OUTLET = 43"

INLET AND OUTLET BAFFLES:
POLYETHELENE w/STAINLESS STEEL CONNECTORS

LIQUID CAPACITY:
25.0 GAL PER INCH
40" LIQUID DEPTH

INLET BAFFLE:
14.5" BAFFLE
(8" ABOVE LIQUID LEVEL
6.5" BELOW LIQUID LEVEL)
16.25%

OUTLET BAFFLE:
24" BAFFLE
(8" ABOVE LIQUID LEVEL
16" BELOW LIQUID LEVEL)
40%

ALL ACCESS OPENINGS ARE 24" I.D.

REGISTERED IN MINNESOTA FOR SEVEN FEET OF COVER ON TOP OF THE TANK.

D-1000

MODEL: DARWIN 1000

SEPTIC TANK/HOLDING TANK
1225 GALLONS
TANK WEIGHT 6896 LBS

Model: D-1000 PH
Single manhole - no baffles

Precast Systems Inc.

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