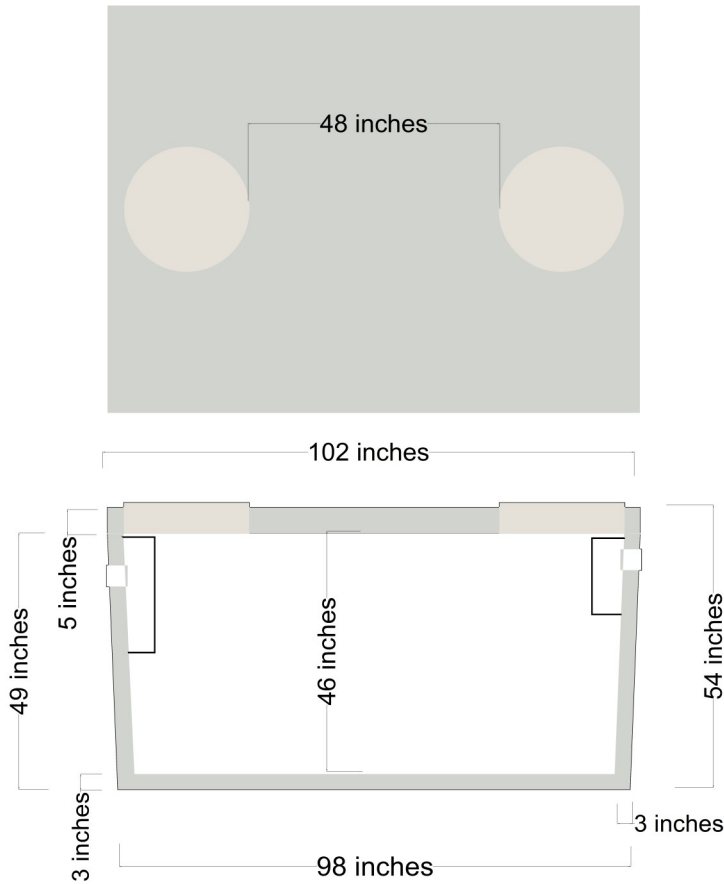


## **TANK SPECIFICATIONS**



ALL ACCESS OPENINGS  
ARE 24" I.D.

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

### **CAPACITY:**

1000 GALLONS

### **DIMENSIONS:**

LENGTH = 102" AT TOP,  
98" AT BOTTOM

WIDTH = 78" AT TOP,  
74" AT BOTTOM

OVERALL HEIGHT = 58"

DEPTH BELOW INLET = 42"

DEPTH BELOW OUTLET = 39"

### **INLET AND OUTLET BAFFLES:**

POLYETHELENE w/STAINLESS  
STEEL CONNECTORS

#### **INLET BAFFLE:**

14.5" (8" ABOVE LIQUID LEVEL,  
6.5" BELOW LIQUID LEVEL)  
18%

#### **OUTLET BAFFLE:**

22" (7.5" ABOVE LIQUID LEVEL,  
14.5" BELOW LIQUID LEVEL)  
40%

### **LIQUID CAPACITY:**

27.78 GAL PER INCH

36" LIQUID DEPTH

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

## **MODEL: DARWIN 1000HD**

SEPTIC TANK/HOLDING TANK  
1278 GALLONS  
TANK WEIGHT 8842 LBS

*Precast  
Systems  
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