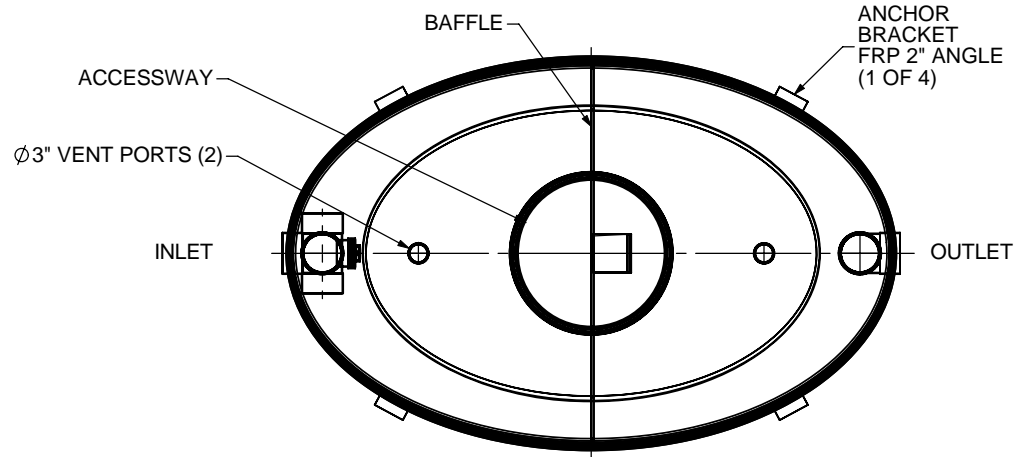
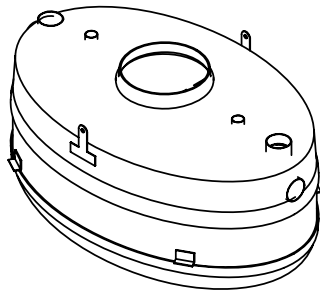


**NOTES:**

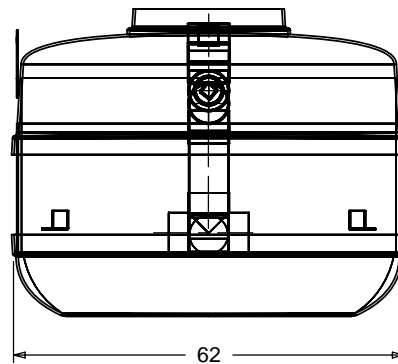
1. FOR GRAVITY APPLICATIONS ONLY.
2. ALL PROCEPTOR UNITS ARE MANUFACTURED WITH FIBERGLASS REINFORCED PLASTICS. PHYSICAL CHARACTERISTICS AND THICKNESS: POLYESTER RESIN AND E GLASS MINIMUM THICKNESS 1/4" WALL AND 3/8" TOP AND BOTTOM BOWLS.
3. ALL PROCEPTOR UNITS ARE TO BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS INSTALLATION INSTRUCTION.
4. STANDARD PIPE STUBS ARE SOCKET SDR 35 PVC SEWER MATERIAL (SCHEDULE 40 ADAPTORS ADDED FOR ALL PROJECTS IN USA).
5. GMC/OMC 500 - 3000 UNITS COME STANDARD WITH 6" INLET AND OUTLET (OTHER CUSTOM SIZES AVAILABLE AT EXTRA CHARGE).
6. EXTENSION COLLAR TO BE ORDERED TO MEET FINISHED GRADE, CUT ON SITE FOR FINAL ADJUSTMENT AND CAULKED WITH SIKAFLEX BY CONTRACTOR FOR WATERTIGHT SEAL.
7. COVERS AVAILABLE FOR H2O TRAFFIC LOADING, PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
8. CONSULT GREEN TURTLE FOR OTHER SIZES.
9. 30 YEAR WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE.
10. U.S. PATENT #5,746,912; CDN PATENT #2,195,822



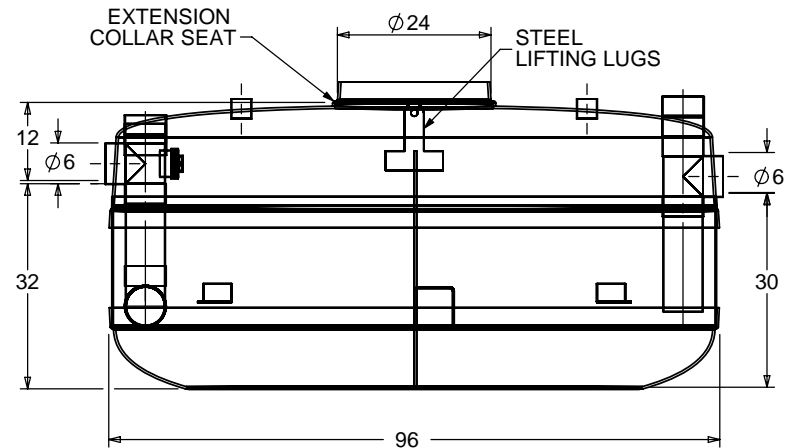
TOP VIEW



ISOMETRIC VIEW



SIDE VIEW



FRONT VIEW

TOTAL WET VOLUME: 500 GAL  
 MAX. GREASE CAPACITY: 279 GAL  
 MAX SOLIDS CAPACITY: 87 GAL

CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS

TITLE: PROCEPTOR F.O.G. SEPARATOR  
 GMC 500 GALLON INTERCEPTOR  
 6" INLET & OUTLET  
 24" ACCESSWAY  
 ALL DIMENSIONS IN INCHES

PROJECT: WO:

- ✓ OPTIONS:
- GREASE SENSOR ALARM
  - SUCTION PIPE FOR INDOOR INSTALLATION
  - ABOVE GROUND INSTALLATION

REV	DATE	DRAWN
1		
2		
3	JUNE 1, 2005	L. SIMKINS
4	AUGUST 14, 2006	L. SIMKINS
5	JANUARY 3, 2007	L. SIMKINS
6	NOV. 25, 2008	L. SIMKINS
7	NOV. 5, 2009	L. SIMKINS
8		
9		
10		

DRAWN BY: F CHANDLER  
 DRAWN DATE 9/2/04

**Proceptor**<sup>®</sup>

by greenturtle<sup>®</sup>

US 877 428 8187 CAN 877 966 9444  
 www.greenturtletech.com

SIZE <b>A</b>	DWG. NO. <b>GMC 500</b>	REV. <b>7</b>
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SCALE:1:30 DO NOT SCALE DRAWING SHEET 1 OF 1