

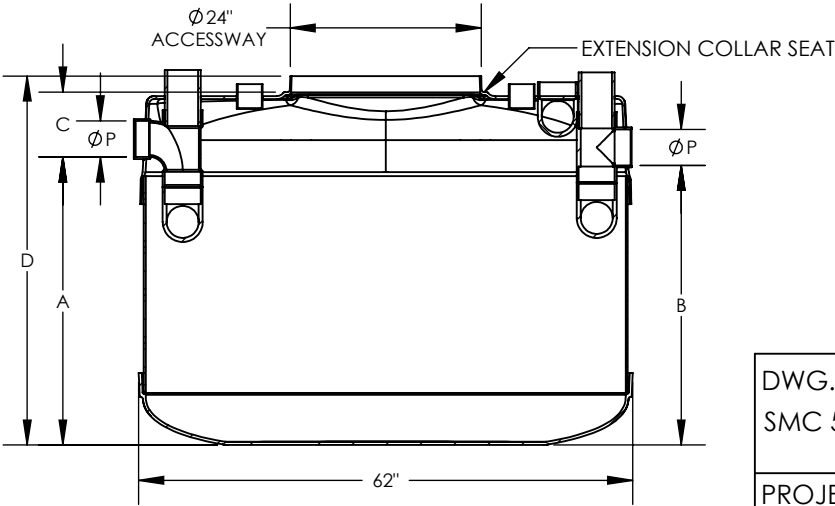
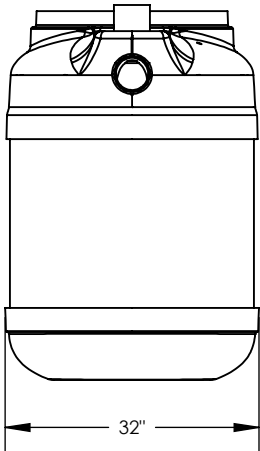
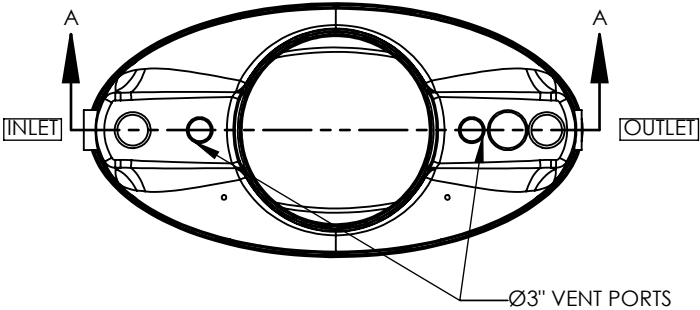
NOTES:

- 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 MANUFACTURER'S INSTALLATION INSTRUCTION.
- 4. STANDARD PIPING IS SCH. 40 PVC.
- 5. GMC/OMC 500 - 3000 UNITS COME STANDARD WITH 4" INLET AND OUTLET (OTHER PIPE SIZE OPTIONS AVAILABLE ON REQUEST).
- 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 H20 TRAFFIC LOADING, PEDESTRIAN LOADING OR ABOVE GROUND INSTALLATION.
- 8. CONSULT GREEN TURTLE FOR OTHER SIZES.
- 9. LIFETIME WARRANTY AGAINST LEAKS, AND STRUCTURAL FAILURE DUE TO MANUFACTURING DEFECTS.

CONSULT LOCAL AUTHORITIES FOR MINIMUM SIZE OF SEPARATORS

PROCEPTOR NOMINAL TANK DIMENSIONS (INCHES)

| MODEL   | VOLUME (US GAL) | PIPE SIZE (P) | INLET (A) | OUTLET (B) | BURIAL (C) | HEIGHT (D) | SKU      |
|---------|-----------------|---------------|-----------|------------|------------|------------|----------|
| SMC 50  | 50              | 4             | 12        | 11         | 8          | 24         | 12000000 |
| SMC 100 | 100             | 4             | 20        | 19         | 8          | 32         | 12100000 |
|         |                 | 6             | 20        | 19         | 9          | 33         | 12100100 |
| SMC 150 | 150             | 4             | 33        | 32         | 8          | 45         | 12200000 |
|         |                 | 6             | 33        | 32         | 9          | 46         | 12200100 |
| SMC 200 | 200             | 4             | 36        | 35         | 8          | 48         | 12300000 |
|         |                 | 6             | 36        | 35         | 9          | 49         | 12300100 |
| SMC 250 | 250             | 4             | 44        | 43         | 8          | 56         | 12400000 |
|         |                 | 6             | 44        | 43         | 9          | 57         | 12400100 |
| SMC 300 | 300             | 4             | 52        | 51         | 8          | 64         | 12500000 |
|         |                 | 6             | 52        | 51         | 9          | 65         | 12500100 |



TANKS MAY NOT BE EXACTLY AS SHOWN

DWG. TITLE:  
SMC 50-300 S24M

PROJECT:

