

GENERAL SPECIFICATIONS

- 1 ORDER QUANTITY: 1 TANK
- 3. VESSEL OPERATING PRESSURE: ATMOSPHERIC
- 4. VESSEL OPERATING TEMPERATURE: AMBIENT
- 5. CONSTRUCTION: DOUBLE-WELDED BUTT JOINT
- 6. MATERIAL: MILD CARBON STEEL
- 7. TEST: PER UL142, SWRI
- 8. APPROVED LABELS: UL142, STI FLAMESHIELD
- 9. EXTERIOR COATING: SANDBLAST AND PAINT DTM WHITE ENAMEL
- 10. TANK ACCESSORIES TO BE PROVIDED AND INSTALLED BY OTHERS (UNLESS NOTED ELSEWHERE)

| GENERAL DIMENSIONS | | | |
|--------------------|----------|--------|-----------|
| CAPACITY | DIAMETER | LENGTH | WEIGHT |
| 3,000 GAL | 5'-4" | 18'-0" | 5,100 LBS |

| [| GAUGE/THICKNESS | | | |
|---|-----------------|-------------|------------|--------------|
| ſ | OUTER HEAD | OUTER SHELL | INNER HEAD | INNNER SHELL |
| [| 7 GA | 7 GA | 10 GA | 10 GA |

| FITTING DETAIL | | | |
|----------------|--------------------|----------|-------------|
| TAG NO. | DESCRIPTION | LOCATION | NOZZLE SIZE |
| N1 | FILL | TOP | 4" FNPT |
| N2 | INTERSTITIAL GAUGE | TOP | 2" FNPT |
| N3 | GAUGE | TOP | 2" FNPT |
| N4 | EMERGENCY VENT | TOP | 6" FNPT |
| N5 | EMERGENCY VENT | TOP | 6" FNPT |
| N6 | NORMAL VENT | TOP | 2" FNPT |
| N7 | DISPENSE | TOP | 2" FNPT |
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| - 1 | NO. | REVISION/ISSUE | DATE |
|-----|-----|----------------|------|
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| DRAWN BY: CRP | DRAWING NUMBER: TANK #1 |
|---------------|----------------------------|
| REVIEWED BY: | DRAWING DATE: 03/14/14 |
| SCALE: NTS | QUOTE NUMBER: BHT520170 |
| CAD FILE NAME | • |

3000 GAL FS BHT520170.DWG



| 1 | APPROVAL |
|---|-----------|
| | CUSTOMER: |
| | DATE: |