


GENERAL NOTES:

1. MATERIAL: TANK TO BE ONE PIECE MOLDED OF HIGH DENSITY POLYETHYLENE, COLOR: NATURAL, DESIGNED FOR CONTENTS TO S.G. TANKS ARE MOLDED FROM RESIN THAT IS FDA COMPLIANT AND CONFORMS TO NSF/ANSI STANDARD 61.
2. CONTENTS:
3. OPERATING TEMP:
4. FLANGES TO BE HAND WELDED W/ NITROGEN GAS
5. ORIENT ALL FITTINGS FROM PLAN VIEW
6. TANK REQUIRES 100% BOTTOM SUPPORT
7. ALL PIPING & VALVES MUST HAVE IT'S OWN SUPPORT AND ALLOW FOR TANK EXPANSION & CONTRACTION OF 1.5% DIMENSIONAL MOVEMENT. FLEX CONNECTIONS SHOULD BE DESIGNED FOR A ±5° ANGULAR MOVEMENT.
8. TANK IS TO BE LOCATED
9. TANK IS DESIGNED FOR ATMOSPHERIC PRESSURE ONLY
10. ALL WFN/WPFN FLANGES ARE 150# BOLT SPACED PER ANSI B16.5, THEY ARE FULL RAISED FACE DESIGN AND REQUIRE FULL FACED GASKETS.
11. ALL WFN/WPFN NOZZLES REQUIRE 11 FT-LBS OF TORQUE TO SEAL. DO NOT OVER TIGHTEN FLANGES.
12. CHECK BOLT LENGTH WHEN PIPING TO A WPFN FLANGE BEFORE INSTALLATION. WPFN REQUIRE SHORTER BOLT LENGTHS.
13. CHECK ALL CHEMICAL AND TEMPERATURE COMPATIBILITY WITH CONSTRUCTION MATERIAL PRIOR TO TANK USE.
14. ALL DIM. ARE IN INCHES/DEGREES UNLESS OTHERWISE NOTED.

QUAN. REQ.: ()

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REV. NO.	REV. BY	REV. NOTE
CUSTOMER		
TITLE	100 GAL DOUBLE WALL TANK	
 PROTECTOPLAS COMPANY DIVISION OF EBCO, INC. STREETSBORO, OHIO 44241 USA		
SCALE: NTS	BY: ZE	DATE: 4/13/2011
		DRW NO. DW00100