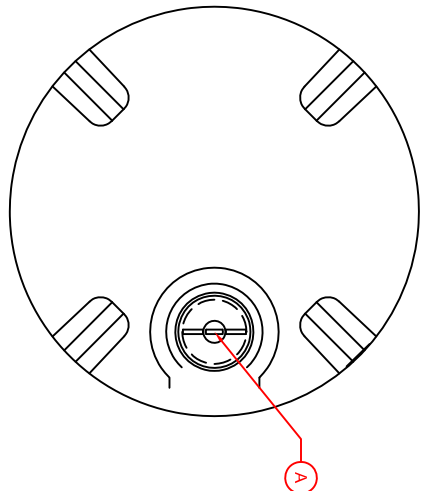


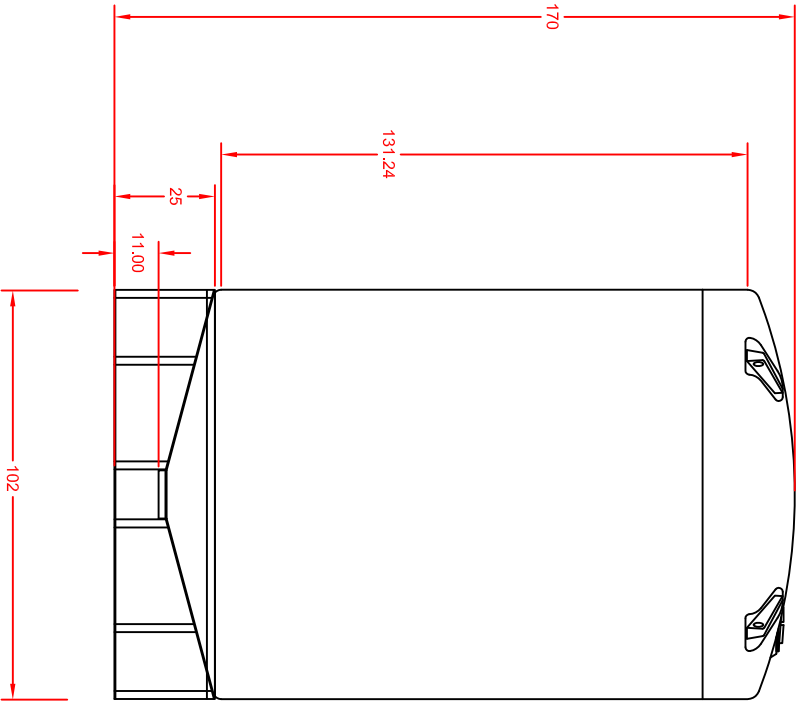
NOZZLE SCHEDULE & ACCESSORY LIST

TAG	QTY	SIZE	DESCRIPTION	DEG	ELEV
A	1	18	THREADED TOP ACCESS	0	DM



GENERAL NOTES:

- 1. MATERIAL: TANK TO BE ONE PIECE MOLDED OF HIGH DENSITY POLYETHYLENE. COLOR: NATURAL. DESIGNED FOR CONTENTS TO 1.7 S.G. PER ASTM D1998-06 FOR TYPE II TANKS USING A 600 PSI HOOP
 - 2. CONTENTS: WATER
 - 3. OPERATING TEMP: 73° F
 - 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 ITS 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 INDOORS
 - 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. PROTECTOPLAS DOES NOT WARRANT FOR CHEMICAL ATTACK OR PRODUCT MISUSE.
 - 14. ALL DIM. ARE IN INCHES/DEGREES UNLESS OTHERWISE NOTED.
 - 15. TOTAL VOLUME IS AN APPROX. FIGURE BASE ON BRIMFUL CAPACITY USING OUTER DIMENSIONS.
- QUAN. REQ.: (1)



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REV. NO.	REV. BY	REV. NOTE
CUSTOMER		
TITLE	CB4900-102 CONE BOTTOM TANK	



PROTECTOPLAS COMPANY

DIVISION OF ERCO, INC.

STREETSBORO, OHIO 44241 USA

SCALE: NTS BY: ZE DATE: 10/9/2015 DRAW NO. CB4900-102