

OPW INSTRUCTIONS

OPW COAXIAL VAPOR RECOVERY 68 SERIES ADAPTORS WITH OPW 104 OR 306 SERIES MANHOLES TYPICAL INSTALLATION CLEARANCE DIMENSIONS *

DIM.	DISTANCE REQUIRED	68-TC NON-POPPETED (TYPE 1)			68-TCP POPPETED (TYPE 2)			68-TCO WITH OVERFILL		
		NOMINAL	MIN.	MAX.	NOMINAL	MIN.	MAX.	NOMINAL	MIN.	MAX.
A	From Grade Level To Top 4" (Size) Tank Fill Riser Pipe	7 ¹ / ₈	6 ¹ / ₈	8 ¹ / ₈	8 ¹ / ₈	7 ¹ / ₈	9 ¹ / ₈	7 ¹ / ₈	6 ¹ / ₈	8 ¹ / ₈
B	From Grade Level To Top Of 3" (Size) Tank Fill Riser Pipe	7 ¹ / ₈	6 ⁷ / ₈	8 ⁷ / ₈	8 ¹³ / ₁₆	7 ¹³ / ₁₆	9 ¹³ / ₁₆	-----	-----	-----

DIM. RESULTANT CLEARANCE

C	From Grade Level To Top Of OPW Adaptor	4 ⁷ / ₈	3 ³ / ₈	5 ⁷ / ₈	4 ⁷ / ₈	3 ³ / ₈	5 ⁷ / ₈	4 ⁷ / ₈	3 ³ / ₈	5 ⁷ / ₈
D	From Grade Level To Top Of OPW Cap	3 ¹ / ₂	2 ¹ / ₂	4 ¹ / ₂	3 ¹ / ₂	2 ¹ / ₂	4 ¹ / ₂	3 ¹ / ₂	2 ¹ / ₂	4 ¹ / ₂
R	From Top Of OPW Cap To Bottom Of OPW Manhole	1 ³ / ₄	3 ³ / ₄	2 ³ / ₄	1 ³ / ₄	3 ³ / ₄	2 ³ / ₄	1 ³ / ₄	3 ³ / ₄	2 ³ / ₄

* INFORMATION FOR REFERENCE ONLY. DIM. A & B ARE CALCULATED AND BASED UPON PROPER SEAL TIGHT INSTALLATION OF OPW PRODUCTS WITH RESPECT TO GRADE AND RESULTANT CLEARANCE DIMENSIONS C, D & R.

EXCEEDING MAX. (A) OR (B) DIMENSIONS MAY RESULT IN COUPLING PROBLEMS BETWEEN ELBOW AND ADAPTOR.

