



INSTALLATION AND TEST PROCEDURE

- REMOVE PIPE PLUG AND INSTALL TEST VALVE.
- REMOVE GASKETS AND TEST VALVE TO ALLOW FOR SOME AIRBORNE MONITORING AND AIRBORNE SURVEILLANCE SYSTEMS TO BE OPERATED BY MANUFACTURER.
- CHECK FOR PROPER RELATIONSHIP AND SPACING AS REQUIRED TO ACHIEVE PROPER AND SOUND SURFACE SURFACE FOR GASKETS.
- DO NOT DAMAGE SURFACE OF GASKETS, WASHERS AND BOLTS. USE WITH APPROPRIATE AND PROTECTIVE MATERIALS.
- SET AND ALIGN GASKETS.
- INSTALL STAINLESS STEEL BOLTS WITH WASHERS OVER-ON. TIGHTEN ALL BOLTS ONE COMPLETE TURN IN TURN AT A TIME, WITH IN THE ADJACENT BOLTS TIGHTENED SUCCESSIVELY.
- LEAKAGE TEST OF GASKETS BETWEEN GASKETS IS TO BE PERFORMED AT 100 PSI. IF LEAKAGE IS NOTED TIGHTEN BOLTS AN ADDITIONAL 1/2 TURN AND RETEST. IF COVER STILL LEAKS REMOVE LEAKING GASKET AND RETEST.
- REMOVE TEST VALVE AND REPLACE PIPE PLUG. SEAL WITH PIPE TIGHT.

CONCENTRATION

GASKETS: 5/16" GASKETS SHALL BE "TOMPA-N" 60 DIAPHRAGM WASHERS AS SUPPLIED BY SEALING CORP., INC. BUFFALO, N. Y.

WASHERS: 1/2" DIA. 1/8" THICK WASHERS AT BOLT HOLES SHALL BE 50 CONCENTRATED POLYESTER WASHERS AS SUPPLIED BY WINDFIELD INDUSTRIES CORP. BUFFALO, NEW YORK.

ADHESIVE: WASHINGTON ADHESIVE "800" AS SUPPLIED BY WINDFIELD INDUSTRIES CORP. BUFFALO, NEW YORK.

PIPE PLUG: "MORNING LIGHT" AS SUPPLIED BY WINDFIELD INDUSTRIES CORP.

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APERTURE
CARD

INFORMATION
ONLY 5/1/91
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FOR GENERAL NOTES SEE SA. 1 THIS DRAWING.

REVISION	DATE	BY	APP'D

PDR RIDS

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