Sure-Clamp Access Round: Unlined

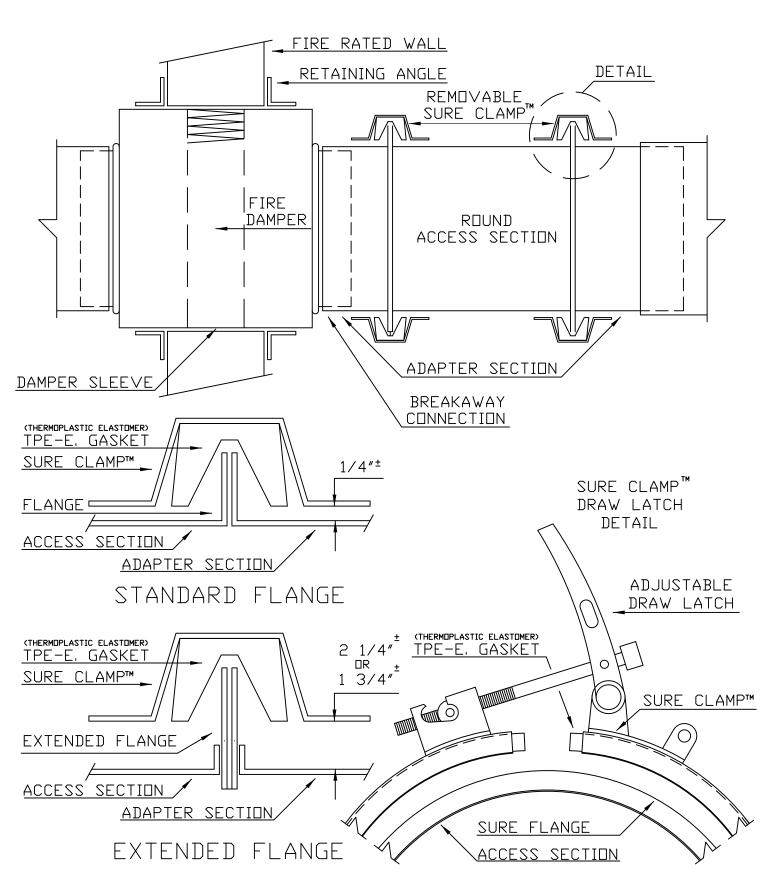
SPECIFICATIONS

- A. **General Description:** The removable ductwork section features a clamp connection for easy installation and removal. The gasket clamps ensures a secure and tight connection, reducing air leakage and improving overall system performance. When it's time for fire damper inspection the ductwork section can be easily removed and replace without the need for specialized tools, this designed is practical, efficient and takes 50% less time to make mandatory fire damper inspections.
- B. Allowable Leakage: 1/2 CFM per 100 square ft. of ductwork surface area.
- C. Size: 18" maximum diameter
- D. Material: Galvanized ASTM A527
- E. **Liner:** N/A
- F. Flange Connection: 90 degree continuous machine formed flange.
- G. **Seams:** (RL-3) Lap and spot weld on 2" interval
- H. Access Section: Length 12" / 22 gauge 4" through 12" diameter and 20 gauge 13" through 18" diameter.
- I. **Clamps:** 20 gauge electro plated steel and adjustable tee latch. Gasket profile forms to the inside of clamp and seals the outer edges of the ductwork flange.
- J. Gasket: Thermoplastic elastomer TPE-E Temp. resistance -140 to +176F
- K. Seal Seams: In accordance with SMACNA HVAC Duct Construction Standard -Metal and Flexible.
- L. **Installation:** The removable access section shall not be more than 4" away from the fire damper sleeve break away connection. Installing contractor to provide manufacturer with quantity and size for fabrication.
- M. **Manufacturer:** Langdon, Inc.

9865 Wayne Avenue Cincinnati, Ohio 45215 Phone (513) 733-5955

SURE • CLAMPT ACCESS SURE CLAMPT UNLINED

DETAIL

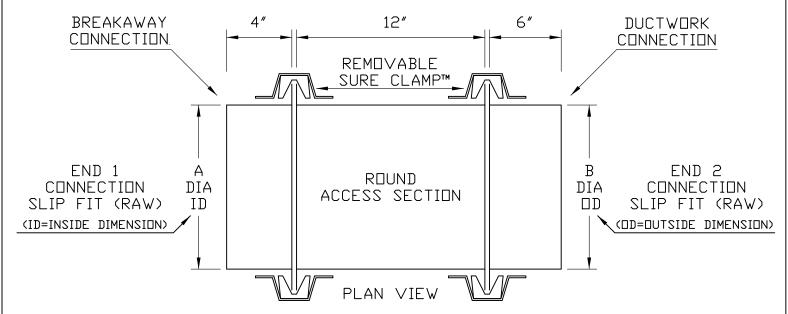


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SURE CLAMP UNLINED DETAIL



MATERIAL : 4"ø/12"ø 22 GAUGE GALVANIZED 13"ø/18"ø 20 GAUGE GALVANIZED

FABRICATE IN ACCORDANCE WITH LANGDON'S DUCT CONSTRUCTION STANDARDS

MAXIMUM ACCESS SIZE 18" DIAMETER

<u>TAG</u>	<u>QTY.</u>	END 1	END 2
EXAMPLE	1	(A) _12"Ø ID_	(B) 11.92″ø □D
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