



# SHEET METAL CONNECTORS, INC.

www.smduct.com

MINNEAPOLIS, MN  
5850 Main Street N.E.  
Minneapolis, Minnesota 55432  
LOCALLY CALL: 763-572-0000  
TOLL FREE: 1-800-328-1966  
FAX: 763-572-1100

ROCKFORD, IL  
5601 Sandy Hollow Road  
Rockford, Illinois 61109  
LOCALLY CALL: 815-874-4600  
TOLL FREE: 1-866-504-4600  
FAX: 815-874-9979



## E-Z Flange Jr. with Barrel Clamp (6"- 24")

The E-Z Flange Jr. Spiral Pipe System has a 5/8" flange roll formed directly on the ends of the spiral pipe and fittings. Since the flange is part of the pipe and fittings, it adds rigidity and there is no chance for leakage. With no protrusions in the air stream to disrupt the airflow, the E-Z Flange Jr. Spiral Pipe System is much more efficient than any other self sealing system.

The E-Z Flange Jr. Spiral Pipe System is assembled by applying a gasket to one flange, mating the two flanges together, and attaching the barrel clamp. The E-Z Flange Jr. Spiral Pipe System is sealed so tight that it out performs both ASHRAE and SMACNA Leakage Class 3 Testing. There is virtually no leakage at the transverse connections (test data available).

- Meets SMACNA Rigidity Class A per the SMACNA Testing and Research Institute.
- E-Z Flange Jr. sets are fabricated to fit inside the spiral pipe and fittings ranging from 6" to 24" diameter.
- Manufactured from 22 gauge galvanized material meeting specifications ASTM A-653 (lock forming quality).
- Also available in PVS, aluminum, and paint grip materials upon request.
- E-Z Flange Jr. can be installed on site.
- Ducts can be disassembled and reassembled
- E-Z Flange Jr. is assembled using a barrel clamp system that locks together with two 3/8" carriage bolts, no screws are required.
- E-Z Flange Jr. can be used on single wall, double wall.
- Test data available.
- Sold in sets only, a set consists of 2 flanges, and 1 barrel clamp.

