



6390 Philips Highway  
 Jacksonville, FL 32216  
 Phone (904) 737-7144

**SPECIFICATION DATA SHEET**

**MODEL No. 311**

**TAKE OFF COLLAR FOR ROUND PIPE  
 WITH PEEL OFF GASKET  
 and PRE-DRILLED DAMPER AXIS HOLES**

Date: 04/08/09

Drawn by: M.D.C.

**DIMENSIONAL DATA**

DIAMETER	TO FIT PIPE SIZE
4"	8"
5"	8"
6"	10", 12", 14"
7"	10", 12", 14"
8"	10", 12"
9"	12", 14", 16"
10"	12", 14", 16"
12"	14", 16", 18"
14"	16", 18", 20"
16"	18", 20"

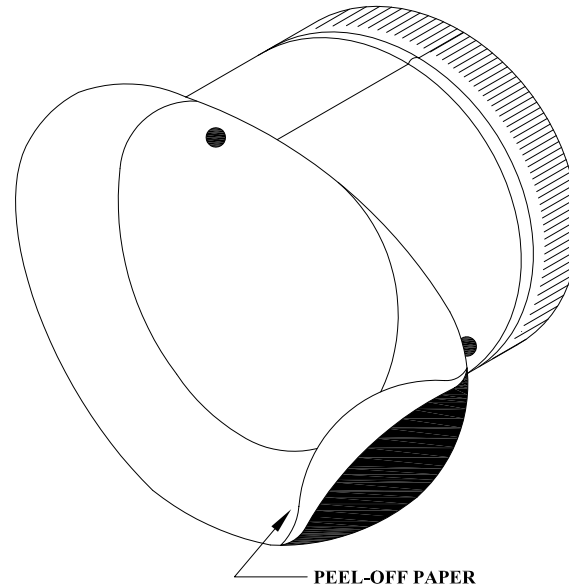
**FABRICATION DATA**

**MATERIAL:**  
 HOT DIPPED GALVANIZED STEEL SHEET  
 PER ASTM-A653 CS TYPE B.

**GAUGES:**  
 4" THROUGH 9" = 30 GAUGE  
 10" THROUGH 16" = 28 GAUGE

**FEATURES**

1 1/2" WIDE CONTOURED FLANGE WITH GASKET  
 DESIGNED TO MOUNT ON ROUND PIPE.  
  
 CRIMPED MALE CONNECTION FOR BRANCH DUCT.  
  
 GASKET HAS PEEL-OFF PAPER.



**OPTIONS**

- No. 313: TAKE OFF FOR PIPE WITH GASKET AND SCOOP.
- No. 315: TAKEOFF FOR PIPE WITH GASKET AND MANUAL VOLUME DAMPER.
- No. 317: TAKEOFF FOR PIPE WITH GASKET, SCOOP AND MANUAL VOLUME DAMPER.

**SPECIAL NOTES**