



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

SPECIFICATION DATA SHEET

Date: 06/06/18 rev.

Drawn by: M.D.C.

MODEL No. 317

**TAKE OFF COLLAR FOR ROUND PIPE
 WITH PEEL OFF GASKET,
 SCOOP and MANUAL VOLUME DAMPER**

DIMENSIONAL DATA

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

FABRICATION DATA

MATERIAL:
 FABRICATED FROM HOT DIPPED GALVANIZED
 STEEL SHEETS 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.
 SCOOP PENETRATES INTO TRUNK DUCT AIR
 STREAM.

OPTIONS

No. 311: TAKE OFF FOR PIPE WITH GASKET
 No. 313: TAKEOFF FOR PIPE WITH GASKET AND
 SCOOP.
 No. 315: TAKEOFF FOR PIPE WITH GASKET AND
 MANUAL VOLUME DAMPER.

ADDITIONAL FEATURES

MANUAL VOLUME DAMPER INSTALLED.
 SIZES 4" THROUGH 10" HAVE DAMPER WITH 1/4" REGULATOR, END BEARING WITH WASHER AND
 WING NUT.
 SIZES 12" THROUGH 16" HAVE REINFORCED DAMPER AXIS WITH 1/4" REGULATOR, END BEARING
 WITH WASHER AND WING NUT.

