

## DESCRIPTION

The Air Accelerator (AA) uses differential pressure of the HVAC system to create a continuous vacuum in every monitored zone. There are two AAs for every sensor pack, one for the zone currently being monitored, and one for all other zones. The AAs must be connected to the supply duct, and critical applications require a connection to the exhaust duct as well. There are no moving parts and therefore no maintenance or energy input to the system.

## SPECIFICATIONS

<b>Material</b>	TP 4056
<b>Color</b>	Black
<b>Dimensions (LxWxH)</b>	11" x 2.06" x 3.07"
<b>Weight</b>	0.54 lbs
<b>Pressure Differential<sup>1</sup></b>	Minimum: 0.5 iwc Maximum: 6.0 iwc
<b>Connections</b>	(2) 2" Hose Barbs (1) 1/2" Hose Barb

1. Minimum required



## ACCESSORIES

Part #	Quantity <sup>1</sup>	Name	Manufacturer
<b>AXDC0001</b>	1	Duct Coupler	Antrum
<b>#12 x 3/4"</b>	8	Self-Drilling Screws	--
<b>AXDCG0001</b>	1	Gasket	--

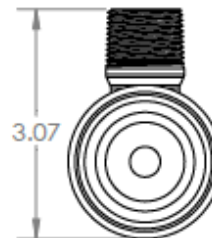
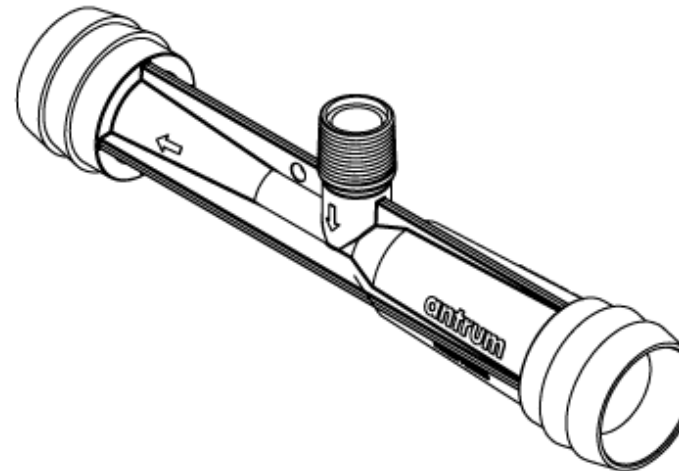
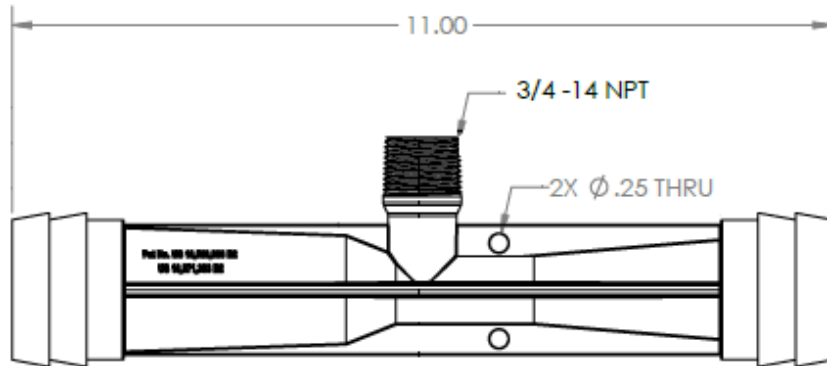
1. Per Duct Coupler




## ORDERING GUIDE

Selection	Quantity	Part #	Description
<input type="checkbox"/>	QTY ____	AXAAA0001	<b>Air Accelerator</b>
<input type="checkbox"/>	QTY ____	AXDC0001	<b>Duct Coupler</b>

**DRAWING**



DESCRIPTION		REV.
TUBE SINGLE		B
MATERIAL	STOCK SIZE	
RAMPF TP 4056		
SCALE	UNLESS OTHERWISE SPECIFIED	
1:2	TOLERANCES: .XX±.060 .XX±.030 .XXX±.015 ANGLES±0.5°	
DIMENSIONS: INCHES [MILLIMETERS]		
MODELED BY	DATE	DRAWN BY
DM	8/20/2021	RU
		DATE
		10/27/2021
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 <b>antrum</b> <sup>TM</sup> 4089 LAKE DR., SUITE 310 GRAND RAPIDS, MI 49546 WWW.BROADVIEWPRODUCT.COM		
PART NUMBER	SHEET 1 OF 1	
TUBE SINGLE		

**DRAWING CONT'D**

