Snap-Rite Manufacturing, Inc. A Gray Co.





Product Return Policy

Please apply the following guidelines to any products requested to be returned for credit:

- 1. Specialty products made (non-stock items) will not be accepted for return under any circumstances.
- 2. Standard products will be considered for return if they are returned within 90 days in the original carton. Management will take into consideration the number of inventory turns the product has in deciding whether they will accept the product back. If cartons are damaged from the outside after remaining in the customer warehouse for any length of time, it will be assumed the damage occurred at the customer location and not as a result of shipping or vendor negligence and therefore considered not valid.
- 3. Product authorized for return must have our written return form attached to product being returned and copy given to driver.
- 4. A 15% restocking charge will be applied to all returns resulting from excess inventory or customer error in ordering. When Snap-Rite has made the error, the return will be handled automatically and the customer will be given the option of the correct product being shipped out prepaid, regardless of minimums being met.
- 5. Product shipped that was damaged in transit will be able to be returned and exchanged when reported within 24 hours of receipt.

Shortage/Overage Policy

Snap-Rite requires any shortages or overages to be reported within 24 hours of delivery

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GRAY "Snap-Rite"

STANDARDIZED FITTINGS ARE YOUR



TO CONSISTENTLY DEPENDABLE, UNIFORMLY





HIGH QUALITY!



"Snap-Rite" Standardized Fittings save you money in many other important ways, too. Take quality, for instance.

Designed with you in mind by installation-experienced engineers and manufactured by modern methods from prime material to exacting standards of accuracy, these pre-engineered precision products are far less subject to quality variation than hand-made fittings. In fact, because they are made to uniformly close tolerances, accuracy and interchangeability are **automatically** assured.

What does this consistently dependable, repetitively uniform quality mean to busy contractors? It spells such additional savings as easier installation, making every minute on the job count to meet rigid completion-time schedules, lower labor costs, and complete customer satisfaction.



That's because "Snap-Rite" duct, stack, fittings, elbows and angles, besides their in-built quality, incorporate fast-locking, snap-into-place devices that assure easy, rapid assembly. With magical simplicity and speed, you have the completed, leak-proof assembly you want, ready for installation. What's more, you always get the perfect fit that meets the most critical inspection.

FOUR MORE SHORT STUDIES AND STORIES ON SAVING

Just how much do these die-cut, easier-to-install fittings simplify and speed warm air heating and air conditioning jobs as a result of these and other time-trimming, cost-cutting features?

On most installations, one contractor reports he saves an average of 15%, often more.

Another dealer who formerly made his own fittings now makes a 25% saving in labor on most installations by using "Snap-Rite" Standardized Fittings.

Remember, it's in sales and service—not working at the bench—where you make the most money!

Other contractors say they save up to eight installation hours perjob! And on one municipal multiple-housing project recently, use of "Snap-Rite" Standardized Fittings effected a saving of 1,950 man-hours on 325 installations—six hours per job!

And as you know from past experience, during the busy heating season, when the peak load presents your biggest problem by putting a premium on your time, every minute must count! "Snap-Rite" Standardized Fittings can save you should be time, giving you that much more time to handle more jobs!

The Gray family came into the United States after a brief stay in Ontario Canada, emigrating originally from Scotland.

William Gray moved most of his family from Ontario, Canada in 1893 relocating to Rochester, New York. William's oldest son Malcolm remained in Ontario as an owner/operator of a hardware store until 1898 when he sold the hardware store and moved to Rochester, N.Y.

Three sons of William Gray – Malcolm E.Gray, William H. Gray and Daniel D. Gray eventually having each secured jobs at the Rochester Stamping Company between mid 1894 and through approx. August 1903 learned the stamping/tinware trade to a point that they were ready to start their own stamping house.

September 1903 Atlantic Stamping Co. founded by the three brothers - Malcolm E.Gray, William H.Gray and Daniel D.Gray collectively secured a small room and purchased two or three second hand machines. Each of the brothers being knowledgeable mechanics began manufacturing household items starting first with making oil and gas cans. Eventually due to the high quality of their offering their customers encouraged them to expand their product offering which they did to include wash boilers and dairy pails. The rapid success of the Atlantic Stamping Company attracted the interest of several affluent Rochester business people most notably Mr.W.J.McKelvey a man well known in the Masonic circles of the city and state. A partnership was formed between the Gray brothers and Mr.McKelvey and soon thereafter they recognized as the business was rapidly growing they needed to expand with a larger building and more equipment to grow the product offering to include cups, dippers, dishpans, cream pails, cream seperators, galvanized wash tubs and other related goods. The company was incorporated and Mr. McKelvey being connected with many affluent Rochester businessmen attracted several investors to put capital in secured with company stock. After the infusion of investment capital it was decided to construct a state of the art manufacturing facility of 52,804 sq.ft. which was constructed on Ames St.Rochester, New York. During the period between March 1905 and September 1908 Malcolm and brother William file several patent applications for various metalware items resulting in 2 jointly issued patents and 5 individually issued patents. (Patent#'s 796,717;893,321;890,640;893,484;880,522 ;876,633;884,485)

In 1908, The Gray brothers decide to sell their interest in the Atlantic Stamping Company sending the three brothers on different career paths. That same year (1908), Malcolm E. Gray founds Rochester Can Company. Brother; Daniel D. Gray decides to work with Malcolm as superintendant at Rochester Can Company. Rochester Can Company is founded to produce items under the IRON HORSE trade name that are in direct competition with Atlantic Stamping Co. The Rochester Can Company achieves recognition for the founding and implementation of the Five Day Work Week. This plan was first implemented by Malcolm Gray at Rochester Can Company in January 1922. The plan was studied by Henry Ford on a visit to Malcolm Gray's home and Ford liked the plan so much after observance at Rochester Can Company that Ford went back to Michigan and implemented the plan in his own factories. Due to Ford's national exposure it has been erroneously assumed that Ford was the originator of the plan. (See factual references for validation facts at end of this brief history contained herein). Rochester Can Company was known as the manufacturer of more hardware items than any other manufacturer of its kind at the time. Daniel D.Gray, superintendent of Rochester Can Company dies 8/29/30 after long illness. Malcolm E. Gray, founder of Rochester Can Company dies of pneumonia 11/7/32. Prior to his death, Malcolm turned over control of Rochester Can Company to his two sons in law, Rodney S.Hatch and William Easton, on April 25,1930.Rochester Can Company was eventually sold to outside investors in 1951 and within 8 years of being sold was declared bankrupt and liquidated by September 1959. This ended the entrepreneurial involvement of descendants of Malcolm E. Gray and Daniel D. Gray in the metal goods industry. This however is not the case of the descendants of William H.Gray.

In 1908, after selling his interest in Atlantic Stamping Co, William H. Gray pursues a career path which leads him into another metal related trade. William H. Gray starts a contracting business dealing with the public as a sheet metal tradesman. William offers "Tin, Copper and Sheet Iron Work" specializing in "Furnace Heating a specialty". He offers service in general jobbing and repair, furnaces and stoves cleaned and repaired, conductor pipes painted and advertizes "all kinds of specialty work". William advertizes as an agent for underground garbage cans manufactured by

Rochester Can Company. William buys out a competitor and continues as a contractor for approx.18 years. William expands during this time into gutter related items and applies for patents related to stove pipe and gutter end cap. In 1921 and again in 1922 William is issued patents for his ideas. (Pat #'s 1,373,883;1,437,937). During the period beginning in the mid 1920's William operates his business under the name of William H.Gray & Son's along with his two son's William J.Gray(my grandfather) and Donald E.Gray.William H. Gray & Son's was manufacturing items at their 20 Beacon St. Rochester, New York location. Items manufactured include furnace elbows, nestable furnace tees, gutter hangers, gutter caps, gutter outlets, and sheet metal ductwork.

In May **1932**, Gray Metal Products, Inc. is incorporated. William H.Gray and wife Emma are majority stockholders with son's William J. and Donald E. as minority stockholders. William H.Gray sells the assets of William H.Gray & Son's to Gray Metal Products, Inc.for the price of \$1894.16 in order to start the company. The asset list includes 14 punch and forming presses, 1 new elbow machine, and 54 dies for gutter and furnace pipe items among other shop related items. Within the first year William H. and son William J.Gray apply for two patents resulting in one jointly issued patent and one individually issued patent (Pat#'s 1,848,947;1,903,861).

During **1941**, William H.Gray applies for and is issued two more patents, one for eave trough hanger and one for duct joint construction (Pat#'s 2,233,049;2,260,221).

During **1942**, William J.Gray applies for and is issued a patent for duct joint (Pat# 2,274,785).

During 1953, William J.Gray applies for and is issued a patent for a snap lock for pipe (Pat# 2,264,761).

June 1953, Donald E. Gray, essentially acting as a silent partner, sold his interest in Gray Metal Products, Inc. to the remaining stockholders.

Gray Metal Products, Inc.evolves as a full line pre-fabricated sheet metal air duct manufacturer. Gray Metal establishes a reputation for providing high quality air duct products throughout the New York, Pennsylvania, and New England regions.

William H.Gray dies 1955 leaving complete control of Gray Metal Products to son William J.Gray.

William J.Gray operates Gray Metal Products as a thriving duct manufacturer operating two locations, one in Rochester, N.Y. and one in Webster, New York.

In 1958, Gray Metal Purchases the first Welty Way" Colatch Machine" for attaching collars to fittings automatically. This machine was delivered by Mr. Welty to Gray Metal in his pick-up truck and was the first machine sold by the Welty's whose company is now more commonly known as Iowa Precision.

Richard E. Gray Sr., son of William J.Gray, enters Gray Metal after receiving dual degree's from University of Rochester in **1966**. Richard first works at Gray Metal Products in sales capacity working the New York, Pennsylvania and New England markets.

In between road trips Richard Sr. develops his skills operating various machinery throughout the factory.

In **1969** Richard Gray Sr.realizing the need to expand and automate the factory, through much debate and persuasion, convinces his father William J. Gray to put a 10,000 sq. ft. addition onto the Rochester location and purchases a 60"Welty Way Slear to process steel. This innovation transforms Gray Metal Products from a sheet fed plant to a coil fed plant, thereby reducing the material cost and positioning Gray Metal Products to compete with the larger manufacturers. This 1969 Slear is still in use today at Gray Metal's Avon, New York location.

December 1974 William J. Gray dies leaving Richard E.Gray Sr. with complete operational control of Gray Metal Products, Inc. Ownership is split between Richard Sr. and his mother Marguerite S.Gray.Richard was driven by his unrelenting commitment to continue his father's life work in a fashion that would make his father proud, and he did.

In 1974, when Richard assumed control of Gray Metal Products the country was in a recession, especially the home building industry. Richard diversified Gray Metal's product offering and grew the business in spite of the recession in sectors other than new home construction.

Richard's wife Carole worked by his side in the business beginning primarily in **1974**. There was nothing that Richard and Carole didn't do relative the various jobs at Gray Metal Products, Inc.Including running pipe, duct, loading and cutting coils, sweeping the floor, machine maintanence, running boot and fitting orders, customer sales calls and any and everything it took to run and grow that business. Richard had Carole's never ending support and they grew Gray Metal products, Inc.together, side by side.

In **1979**, Marguerite S.Gray dies leaving her stock to son Richard Sr. in recognition of his dedication to Gray Metal Products, Inc.

In **1983**, Gray Metal Products, Inc. purchases a facility that increased their manufacturing/warehouse space from 45,000 sq. ft. total to over 90,000 sq. ft. total. The business is relocated to the new location from Carlton St. to Norman St. Richard Sr. continues to invest significantly in automation to make Gray Metal Products into one of the most automated factories in the industry.

Gray Metal Products,Inc continues to grow significantly during the 1980's. Richard and Carole's children William,Marguerite,Richard Jr.,Martin and Joseph all enter the business performing various jobs beginning mid to late 70's and all are active in the family business's currently.

Every one of Richard and Carole's children learn the different jobs in the factory the same way that Richard and Carole did themselves, by doing it.

August **1989**, William R.Gray founds Gray Flex Systems, Inc., a flexible air duct manufacturer, in a 3600 sq. ft. room of Gray Metal Products, Inc's. Norman St. location. Richard and Carole, having confidence in son William, cosign a capital investment loan to help William start up. William's wife Carrie works with William from start up and is currently active in the business as Sec. /Treasurer.

1992, William R.Gray applies for and is issued his first patent for reinforced flexible duct core (Pat#5,526,849)

1991, The Gray Family acquires a small competitor by the name of Nova Industries of West Point, Virginia which occupies a 43,000 sq. ft. facility at the time. Marguerite and Joseph Gray relocate to run this factory. The company is renamed Gray Metal South, Inc.

1992, Gray Flex Systems, Inc.relocates to North Carolina and enjoys rapid growth currently operating in a 190,000 sq. ft. facility in Coats, North Carolina.

1997, Gray Metal South sells their Virginia based location and relocates to Dunn, North Carolina enjoys rapid growth and currently operates in a 235,000 sq. ft. facility.

1997, Gray Metal Products,Inc.relocates primary operations to Avon, New York while maintaining auxiliary warehouse location on Norman St.,combined footage of 280,000 sq. ft.

1998, William R.Gray founds Snap-Rite Manufacturing in Coats, North Carolina with brother Richard Jr. to manufacture insulated sheet metal duct items.

1998, William R.Gray applies for and is issued two patent's, one for vent screen and one for motorcycle warning device(Pat#'s 6,361,433;6,034,594)

2000, Snap-Rite Manufacturing, Inc. purchase a competitor named Automated Ductwork Manufacturing of Cleveland, Ohio, currently operating in a 110,000 sq. ft. manufacturing facility.

2001, Snap-Rite Manufacturing ,Inc. relocates from Coats, North Carolina to Lake Park, Georgia to better serve the Florida, Georgia and Alabama market place, currently occupies a 155,000 sq. ft. manufacturing facility.

2002, William R.Gray applies for and is issued patent for flexible duct packaging (Pat# 6,913,142)

2002, Richard Jr. leaves Snap-Rite Manufacturing to return to Rochester, New York working for Gray Metal Products, Inc. Richard Jr. joins brother Martin to assist Richard Sr. and Carole in the day to day operations so that Richard Sr. and Carole can spend time away from Gray Metal Products, Inc.

2006, Richard E.Gray Sr., dies unexpectedly leaving controlling interest in Gray Metal Products, Inc. to wife Carole where she remains active in the day to day operations of Gray Metal Products, Inc. Sons Richard Jr. and Martin active here as well. At the time of Richard Sr.'s death Gray Metal Products, Inc has grown by approximately 10 times the size it was when Richard Sr. and wife Carole took over in 1974.

2007, Joseph E.Gray, founds Gray Metal South Central,Inc.,a start up sheet metal air duct manufacturer located in Humbolt,Tenn. Currently operating in a 138,000 sq. ft. facility.

2008, William R.Gray applies for several other patents relating to the air duct industry, all are currently pending.

2008 The Gray family acquires the assets of Air Fab of New Jersey AKA Cheney Co. and absorbs equipment within multiple plant locations.

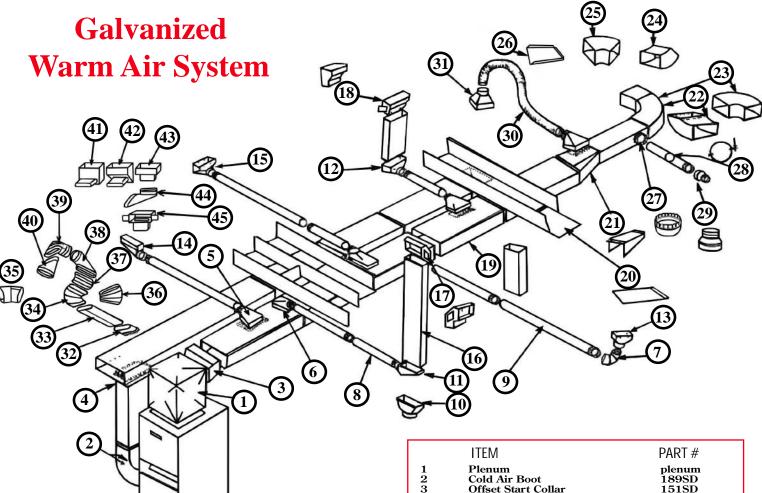
2008 Snap-Rite acquires the assets of Nu Era of Michigan and relocates the assets between Cleveland, Ohio and Lake Park, Georgia locations.

2010 William R. Gray applies for and is issued patent for Flex Metering Device (Pat# 7,681,729)

All Gray Family Manufacturing locations have in house tool&die capabilities along with machine building and design facilities. This capability enables the Gray Companies to respond quickly to market changes that require constant improvement in manufacturing techniques. This capability also assists in the development of new product ideas.

Factual references; The Utica Observer 11/8/1932; Encyclopedia of Biography; Gray, Malcolm Edward; Rochester Democrat&Chronicle Nov.8, 1932; Special to The New York Times Nov.7, 1932; Patent References-U.S. Patent and Trademark Office; Rochester Democrat&Chronicle Mar. 22, 1930; Rochester Democrat&Chronicle Nov. 19, 1904; Rochester Democrat&Chronicle Feb. 21, 1951; Rochester Democrat&Chronicle Nov. 2, 1956; Rochester Democrat&Chronicle June 4, 1930; Oswego Daily Palladium Apr. 24, 1915; Rochester City Directory Collection, 1914, 1915, 1916; City of Rochester, N.Y. Proclamation Jan. 2, 1992

Snap-Rite Heating System Guide Manufacturing, Inc.



Attic Flue Pipe System

		ITEM	PART#
	5	1. Pipe	300
2		2. Tee	304
$\int \Phi$	KB .	3. Cap	309/310
(3)		4. Red./Inc.	311/312
Outside Wall	Inside Wall	5. Adj.Elbow	302

NEVER use single wall pipe in areas that will remain non-conditioned space -- i.e. unheated attic/outside of the exterior wall -- **always check codes.**

	ITEM	PART#
1	Plenum	plenum
	Cold Air Boot	189SD
2 3	Offset Start Collar	151SD
4	Straight Start Collar	141SD
5	Sq. to Rd. Takeoff	161
6	Sq. to Rd. Adj. Takeoff	181
7	Galv. Adj. Elbow	302
8	Galv. 2' Pipe	300
9	Galv. 5' Pipe	301
10	Straight Stack Boot	1108
11	Center End Stack Boot	112S
12	900 Stack Boot	113S
13	Straight Register Boot	110R
14	Center End Register Boot	112R
15	900 Register Boot	113R
16	Wallstack	124BL
17	Stackhead	104E
18	Horizontal Stackhead	103
19	Rectangular Duct	125SD
20	Joist Panning	323
21	Duct Reducer	210SD
22	Shortway Elbow	120SD
23	Longway Elbow	122SD
24	Shortway Angle	121SD
25	Longway Angle	123SD
26	Duct End Cap	187SETSD
27	Round Start Collar	313
28	Damper	314
29	Reducer/Increaser	311/312
30	Insulated Flex Duct	Buyers Choice
31	Top Ceiling Box	320
32	Oval Start Collar	513SE
33	Oval Pipe	500/501
34	Oval Horizontal Elbow	502-OF
35	Oval Horizontal Angle	503-OF
36	Oval Vertical Angle	503-O
37	Oval Vertical Elbow	502-O
38	Oval End Boot	504-0
39	Oval Register 90 ⁰ Boot	505-O
40	Oval Straight Boot	506-O
41	Sq. to Oval Horz. Boot	510-O
42	Sq. to Oval Angle Boot	509-O
43	Sq. to Oval Straight Boot	508-O
44	Oval to Oval Boot	514-0
45	Oval Stackhead	507-O

PRODUCT INDEX



ADHESIVE/GASKET SPIN FITTING - RD. TO RD39	PANNING19
AIRTITE TAKEOFFS SQ. TO RD27	PIPE11
ALUMINUM – COMPRESSED FLEXIBLE DUCT43	PLASTER FRAME29
ANGLE – ROUND13	PLASTER FRAME ANGLE19
BLACK PRODUCTS44	
BOOT RAIL/CLIP31	RAIN CAP22
CAN STOCK19	REDUCERS23
CEILING BOXES/OUTLETS29	REGISTER BOOTS28-30
CLEATS15	REGISTER OUTLETS29
COLD AIR GROUND19	RETURN AIR BOXES/BOOTS18
DAMPER22	RD. TO RD SQ. TO RD TAKEOFFS26
DRAIN PAN	SADDLES – ADHESIVE39
DRAWBAND22	SADDLES – ROUND 45°& 90°22
DUCT14	SLEEVE CONNECTOR COLLAR FOR FLEX22
DUCT FITTINGS16-17	SPECIALTY PRODUCTS44
DUCTBOARD PRODUCTS41-42	SPIN-INS/ADHESIVES FOR METAL39
ELBOW – ROUND	SPIN-INS FOR DUCTBOARD42
FATBOY-CONDENSING UNIT TIEDOWN18	STACKBOOT/FITTINGS35-36
FILTER FRAMES	START COLLARS FOR DUCTBOARD41
GASKET MATERIAL20	START COLLARS FOR METAL40
GRAY SEAL PIPE12	TAKEOFFS – DUCTBOARD42
HANGERS15	TAKEOFFS – METAL26-27
HEAT SHIELD	TEE COVER/CAP22
INSULATED FIRE DAMPER BOXES/PLENUMS34	TEES24-25
INSULATED REGISTER BOXES31-32	U CHANNEL20
JOIST BLOCK19	VENTING PRODUCTS43
LINE COVER/CAP19	WALLSTACK BOOTS36
MOBILE HOME BOX29	WALLSTACK FITTINGS35-36
OVAL PIPE/FITTINGS37-38	WYES





ITEM	DESCRIPTION	PG.	ITEM	DESCRIPTION	PG.
201/H-L	RD TO RD ADJ T/O	26	184	VOLUME DAMPER	16
8-185-DH	DUCT HANGER	15	187SET/SD	DUCT END CAP	16
10CS	CAN STOCK	19	189SB/SD/K	R/A SUPPORT BOX/KIT	18
80LSD	DUCT TRANS.	16	189FR-	FILTER FRAME	21
81CSD	DUCT TRANS.	16	190SD	DUCT REDUCER	16
82RSD	DUCT TRANS.	16	201	RD TO RD ADJ T/O	26
103	HORIZ. STACKHEAD	35	210SD/211SD	TRUNK ADPT/RDCR	17
104E	WALL STACKHEAD	36	300/300B	24" RD PIPE/36" RD PIPE	11
110R	STRAIGHT BOOT	28	301	60" RD PIPE	11
110RCP/RF	FRAMED/FLG'D BOOT	30	301120/P	120" RD PIPE	11
110S	WALL STACK BOOT	36	302	90°ELBOW	13
112R/RR/RL	END BOOT CTR./RT./LEFT	28	302DB	RD TO RD DB T/O	42
112RCP/RF	FRAMED/FLG'D BOOT	30	302E	ELBOW T/O	26
112S/R/L	WS BOOT CTR./RT./LEFT	36	303	45°ANGLE	13
113R	90° ELBOW BOOT	28	304/304L	STRT AIRFLOW/LAT TEE	24
113RCP/RF	FRAMED/FLG'D BOOT	30	305/305L	LATERAL TEE RDCR.	24
113S	WALL STACK BOOT	36	306/306L	AIRFLOW LAT WYE	24
117SET	WALL STACK END CAP	35	307/A/ECC	WYE-STD & ADJ	24
120	VERT. ELBOW/WS	35	309/310	TEE COVER/CAP	22
120SD	VERT. ELBOW	17	311/312/P/F/PF	TAPERED/PLAIN/FLAT RDCR	23
121	VERT. ANGLE/WS	35	313 ALL ITEMS	START COLLAR	40
121SD	VERT. ANGLE	17	314/314DQ	ROUND DAMPER	22
122	HORIZ. ELBOW/WS	35	316	DRAWBAND	22
122SD	HORIZ. ELBOW	17	317	RECT BLIND BOX	29
123	HORIZ. ANGLE/WS	35	318	REG PAN STRT BOOT	30
123SD	HORIZ. ANGLE	17	BRB ALL ITEMS	BASEMENT HEAD BOOT	29
124BL	WALL STACK	35	319	SQUARE BLIND BOX	29
125SD	RECT. DUCT	14	320	TOP CEILING BX FLG'D	29
141	WS START COLLAR	35	320T	DIFFUSER TOP OUTLET	29
141SD	DUCT START COLLAR	17	320S	DIFFUSER SIDE OUTLET	29
151SD	DUCT ST COL/OFFSET	17	322	SIDE CEILING BX FLG'D	29
153/153D	STRAIGHT SIDE T/O/DPR.	26	323	JOIST PANNING	19
161/161-RISE	SQ/RD TAKEOFF	26	324/S/1S	S-CLEAT/STANDING	15
161D	DOUBLE TAKEOFF	26	325SO	DPR. SECTION S/O	22
161FG/RISE	DB SQ/RD TAKEOFF	42	327	RAIN CAP	22
163 ALL ITEMS	SQ TO RD TAKEOFF	27	328	GALV. DRYER VH/TAIL	43
163FGTOSO	DB SQ/RD TAKEOFF S/O	42	329	GALV. FRESH AIR INTAKE	43
181	SQ TO RD ADJ TAKEOFF	26	331/331F	SQ/RD TRANS.	16
181FG	ADJ. DB TAKEOFF	42	333	JOIST BLOCK	19

PART NUMBER INDEX

Snap-Rite Manufacturing, Inc. A Gray Co.

ITEM	DESCRIPTION	PG.	ITEM	DESCRIPTION	PG.
3500	R4.2 INS. REG BOX	31-33	ADR-DCL-F	ACCESS DOOR	16
3600	R6/R8 INS. REG BOX	31-33	BOOTRAIL	BOOTRAIL/CLEAT	31
3700	R4.2 INS. FT REG BOX	32-33	CAF	COLD AIR FRAME	20
3800-3900	R6/R8 INS. FT REG BOX	32	CAF/D	COLD AIR FRAME DPR	20
400A/AD/ADSO	ADH RD/RD T/O	39	CAG	COLD AIR GROUND	19
400CM	METAL CONICLE S/I	39	CORNER	60" CORNER CLEAT	15
400D	DB SPIN FITTING	42	CRDA/A-H	CEILING FD BOX	34
400M	METAL SPIN-IN PLAIN	39	10CS	10' CAN STOCK	19
401ACSO	ADH CONICLE DPR. S/O	42	DP	NESTABLE DRAIN PAN	20
401CMD	METAL CONICLE DPR. S/I	39	DP-RAIL	DRAIN PAN W/RAIL	20
401D	DB SPIN FTG W/DPR	42	DRIVE	DRIVE CLEAT	15
401M	METAL SPIN-IN W/DPR	39	DS	HANGING DUCT STRAP	15
402D	DB SPIN FTG W/SCOOP	42	FBT	FATBOY	18
402M	METAL S/I W/SCOOP	39	FBTD	FATBOY 4 PACK	18
403D	DB SPIN FTG W/SC & DPR	42	FBTDB	FATBOY BULK	18
403M	MTL SPIN FTG W/SC & DPR	39	FBTDC	FATBOY CABLE KIT	18
404-D/404-D8	DB START COLLAR	41	FDP	FIRE DAMPER PLENUM	34
404-DCCL	DB DBLE CLICK SL COL.	41	GASKET	GASKET MATERIAL	20
404-DCCSL	DB DC SL ST COLLAR	41	GRV	GALV. ROOF VENT	43
404-R/CR	DB ST COLLAR RING	41	GRVD	GALV. ROOF VENT DPR	43
405D	DB ST COLLAR	41	GRVT	GALV. ROOF VENT TALL	43
405-DCC	DB DC START COLLAR	41	GRVXT	GALV. ROOF VENT XTALL	43
406A/AD/ADSO	ADH SADDLE T/O	39	HOSE	VINYL HOSE	43
500-O	60" OVAL PIPE	37	HS	HEAT SHIELD	20
501-O	100" OVAL PIPE	37	JAVELIN-185	JAVELIN	15
502-O	90°OVAL VERT ELB	38	LC	LINE COVER	19
502-OF	90°OVAL HORIZ ELB	38	LCCAP	LINE COVER CAP	19
503-O	45°OVAL VERT ANGLE	38	LC-CAP-A	LC W/ANGLED CAP	19
503-OF	45° OVAL HORIZ ANGLE	38	LJ	LINE JACK	20
504/504M	OVAL END BOOT	37	MHB	MOBILE HOME BOX	29
505/505M	OVAL ANGLE BOOT	37	NP	NAIL PLATE	20
506-O	OVAL STRAIGHT BOOT	37	PANEL	PLENUM SIDES	18
507-O/507-OD	OVAL STACKHEAD/DBL.	38	PF	PLASTER FRAME	29
508-O	STRT SQ/OV BOOT	38	PFA	PLASTER FRAME ANGLE	19
509-O	45°ANGLE SQ/OV BOOT	38	PLENUM	CUST. PLENUM	18
510-O	90°HORIZ SQ/OV BOOT	38	SADDLE	SADDLE	22
513	OVAL ST COLLAR	38	SCC	SLEEVE CONN. COLLAR	22
514-O	OV/OV REVERSE BOOT	37	TOP	PLENUM TOP	18
801/C	COMPRSD. ALUM DUCT	43	UC	U-CHANNEL	20
807	ALUM DRYER VH	43	WHAB	WD MOUTH DRY'R VH/TL	43
AHS	AIR HANDLER STAND	19	WLAB	FLSH MT PL DRY'R VH/TL	43



Round Pipe

	No. 300 24" Round Pipe															
Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"																
30ga.	X			10	10	10	10	10	10	10	10	10	*	*	*	*
30ga.		X		25	25	25	25	10	10	*	*	*	*	*	*	*
28ga.	X			10	10	10	10	10	10	10	10	10	10	*	*	*
28ga.		X		25	25	10	10	10	10	*	*	*	*	*	*	*
26ga.	X			5	5	5	10	10	10	5	5	5	5	5	5	5
26ga.		X		10	10	10	10	10	10	*	*	*	*	*	*	*
24ga.	X			*	*	5	10	10	5	5	5	5	5	5	5	5

	No. 300B 36" Round Pipe									
Item	Bdl	Ctn	Lse	12''	14''	16''	18''	20''		
28ga.	X			10	10	10	10	10		
26ga.	X			10	10	10	10	10		

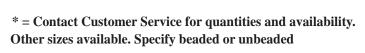
	No. 300D 48" Round Pipe										
Item Bd	ll Ctn	Lse	12"	14''	16''	18''	20''				
28ga. X	(*	*	5	5	5				
26ga. X	(*	*	5	5	5				
24ga. X	(*	*	5	5	5				

	No. 301 60" Round Pipe															
Item	Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"															
30ga.	X			10	10	10	10	10	10	10	10	10	*	*	*	*
30ga.		X		10	10	10	10	10	10	*	*	*	*	*	*	*
28ga.	X			10	10	10	10	10	10	10	5	5	5	*	*	*
28ga.		X		10	10	10	10	10	10	*	*	*	*	*	*	*
26ga.	X			5	5	5	10	10	10	5	5	5	5	5	5	5
26ga.		X		10	10	10	10	10	10	*	*	*	*	*	*	*
24ga.	X			*	*	5	5	5	5	5	5	5	5	5	5	5

No. 301120 120" Round Pipe										
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	
30ga.	X			5	5	5	5	5	5	
26ga.	X			5	5	5	5	5	5	

	No. 301120P Rigid Vent Pipe										
Item	Item Bdl Ctn Lse 3" 4"										
30ga.	X			100'	100'						
28ga.	X			100'	100'						
26ga.	X			100'	100'						

900' per crate.





Round Pipe 24" long-300 36" long-300B 48" long-300D 60" long-301 120" long-301120



No.301120P Rigid Vent Pipe pre-snapped



Elbows & Angles

	No. 302 90°Elbow															
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10"	12''	14''	16''	18''	20"
30ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
28ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
28ga.	X			*	*	*	*	*	*	4	4	4	4	*	*	*
26ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
26ga.	X			*	*	*	*	*	*	4	4	4	4	4	*	*
26ga.			X	*	*	*	*	*	*	*	*	*	*	*	A/O	A/O
24ga.		X		*	*	12	12	12	12	*	*	*	*	*	*	*
24ga.	X			*	*	*	*	*	*	4	4	4	4	4	*	*
24ga.			X	*	*	*	*	*	*	*	*	*	*	*	A/O	A/O



No.302 90° Elbow

					No.	302	ST	Str	aigl	nt E	lbo	w				
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10"	12''	14''	16''	18''	20''
30ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
28ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
28ga.	X			*	*	*	*	*	*	4	4	4	4	*	*	*
26ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
26ga.	X			*	*	*	*	*	*	4	4	4	4	4	*	*
26ga.			X	*	*	*	*	*	*	*	*	*	*	*	A/O	A/O
24ga.		X		*	*	12	12	12	12	*	*	*	*	*	*	*
24ga.	X			*	*	*	*	*	*	4	4	4	4	4	*	*
24ga.			X	*	*	*	*	*	*	*	*	*	*	*	A/O	A/O



No.302ST Straight Elbow

	No. 303 45°Angle															
Item Bdl Ctn Lse				3"	4''	5''	6''	7''	8''	9''	10''	12"	14''	16''	18''	20"
30ga.		X		12	12	12	12	12	12	*	*	*	*	*	*	*
28ga.		X		12	12	12	12	12	12	8	8	6	A/O	*	*	*
26ga.		X		12	12	12	12	12	12	8	8	6	A/O	*	*	*
26ga.			X	*	*	*	*	*	*	*	*	*	*	A/O	A/O	A/O
24ga.		X		*	*	12	12	12	12	8	8	6	A/O	*	*	*
24ga.			X	*	*	*	*	*	*	*	*	*	*	A/O	A/O	A/O



No.303 45° Angle

^{* =} Contact Customer Service for quantities and availability. A/O=Amount Ordered

Rectangular Duct

* = Contact Customer Service for quantities and availability.

	\$1 ₀ = 5.5		
-		as	ssembled

No.125	SD 48" and 6	60" Rectangular	Duct
Size	Carton	TLS	Rack
8x8	5	50	150
10x8	5	50	150
12x8	5	50	150
14x8	5	50	130
16x8	5	50	100
18x8	5	30	100
20x8	5	30	100
22x8	5	30	90
24x8	5	30	90
26x8	*	30	90
28x8	*	30	80
30x8	*	30	80

No.125SD Rectangular Duct 48",60",96" lengths



N	o.125SD 96" Re	ectangular Duc	t
Size	Carton	TLS	Rack
8x8	*	50	150
10x8	*	50	150
12x8	*	50	150
14x8	*	50	130
16x8	*	50	100
18x8	*	30	100
20x8	*	30	100
22x8	*	30	90
24x8	*	30	90
26x8	*	30	90
28x8	*	30	80
30x8	*	30	80

Each joint includes 2 Drive Cleats and 2 S-Cleats

Crossbroken and Parallel Bead available. Other lengths and sizes available.





Snap-Rite Manufacturing, Inc. A Gray Co.

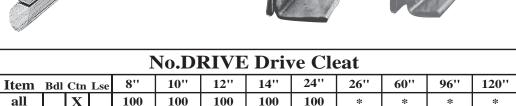
Duct Accessories

	No.324 S-Cleat																	
Item	Bdl	Ctn	Lse	8''	10''	12"	14''	16''	18''	20"	22''	24''	26''	28''	30"	60''	96''	120''
all		X		100	100	100	100	100	100	100	100	100	100	*	*	*	*	*
all	X			*	*	*	*	*	*	*	*	*	*	10	10	10	10	10

Other lengths available.

			No.324S/1S Standing S-Cleat											
Item	Bdl	Ctn	Lse	60''	120''									
1''	X			10	10									
1/2''	X			10	10									





	No.Corner- 60" Corner Cleat									
Item	Bdl	Ctn	Lse	Corner						
all	X			10						

				No.DS Duct	Hanging Strap	
Item	Bdl	Ctn	Lse	1"	1½"	2''
22ga.	X			A/O	A/O	A/O
26ga.	X			A/O	A/O	A/O
30ga.	X			A/O	A/O	A/O

Specify 100' or 200'

	No.8-185-DH Duct Hanger							
Item	Bdl	Ctn	Lse	8-185-DH				
all		X		100				

	No.JAVELIN-185 Javelin								
Item Bdl Ctn Lse				JAVELIN					
all		X		250					

^{* =} Contact Customer Service for quantities and availability. A/O=Amount Ordered











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DUCTACCESSORIES Snap-Rite Manufacturing, Inc. A Gray Co.



No.82RSD right No.81CSD center No.80LSD left **Duct Transition**

A/O=Amount Ordered

]	No	.82	RS	D/81	LCS:	D/80	OLS	D D	uct	Tra	nsit	ion		
Item	Item Bdl Ctn Ls				10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all			X	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O

		No.184 Volume Damper													
Item	Bdl	Ctn	Lse	8x8	10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all			X	12	12	12	12	12	12	12	12	12	12	12	12



No.184 **Volume Damper**



No.187SETSD **Duct End Cap**



No.190SD Duct Reducer

					.187							-			
Item	Bdl	Ctn	Lse	8x8	10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all				12	12	12	12	12	12	12	12	12	12	12	12

									No.190SD Duct Reducer													
Item	Item Bdl Ctn Ls				10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8							
all			X	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O							



No.331 plain No.331F w/flange Sq. to Rd. Transition





No.ADR-DCL-F **Access Door**

		No	0.33	31/331F Square to Round Transition
Item	Bdl	Ctn	Lse	CUSTOM TRANSITION
all			X	Transitions are a custom item and are sized to order

				No.ADR-DCL-F Access Door
Item	tem Bdl Ctn L			Description
all			X	A/O



Snap-Rite Manufacturing, Inc. A Gray Co. DUCT ACCESSOTIES

				N	o.14	1SD	D u	ct S	tar	t Co	llar	•			
Item	Bdl	Ctn	Lse	8x8	10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all	all X			A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O



No.141SD Duct Start Collar

					1SI										
Item	Bdl	Ctn	Lse	8x8	10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all			X	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O

]	No	.21	0SD/21	1SD Tr	unk Ada	apter/R	educer	
Item	Bdl	Ctn	Lse	2''	4''	6''	8''	10"	12''
all	X			12	12	12	12	12	12



No.151SD **Offset Duct Start Collar**



No.123SD 45° No.122SD 90° Horizontal Angle/Elbow



		No	.12	23SI	D/12	2SI) Ho	rizo	onta	ıl Aı	ngle	Ælb	ow		
Item	Bdl														
all			X	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O



No.210SD Trunk Adapter



No.121SD 45° No.120SD 90° Vertical Angle/Elbow



					SD/1					_	,				
Item	Bdl	Ctn	Lse	8x8	10x8	12x8	14x8	16x8	18x8	20x8	22x8	24x8	26x8	28x8	30x8
all			X	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O



No.211SD Trunk Reducer



No.189SB No.189SB-R w/rack No.189SB-RD w/rack & drawer **Return Air Support Box**

A/O=Amount Ordered

		No.	1	89SB/R/RD Return A	ir Support Box
Item	Bdl	Ctn I	∠se	30x28-8x24	38x28-10x25
all			X	A/O	A/O

	No.189SD/SD1/SDR/SDK/SK1/SKR Return Air Boot/Kit										
Item	Bdl C	n Lse	8x20-14x20	8x24-14x24	10x20-14x20	10x20-16x20	10x25-14x25	10x25-16x25			
all	Σ		A/O	A/O	A/O	A/O	A/O	A/O			

Kit Includes: 2-32" jts. of duct, boot, 6 slips, 6 drives, start collar.

Kits don't include filter.

No.189SD boot No.189SD1 bt w/rack No.189SDR dbl side load No.189SDK kit No.189SK1 kit w/rack No.189SKR dbl side load kit **Return Air Boot & Kit** available w/wo tabs





PLENUM



No.PLENUM No.TOP top No.PANEL side **Custom Plenum**

	No.PLENUM Customized Plenum							
Item Bdl Ctn Lse				CUSTOM PLENUM				
all	all			Plenums are a specialty item and are sized to order				

Available w/wo Liner(insulation).*Contact Customer Service for available sizes.

	No.TOP Plenum Top									
Item	Item Bdl Ctn Lse 16x16 18x18 20x20 22x22 24x24 26x26 30x30									
all	X			3	3	3	3	3	3	3



No.FBTD 4pack No.FBTDB Bulk No.FBTDC Cable Kit **Fatboy**

	No.PANEL Plenum Side									
Item	Bdl	Ctn L	se	16"	16" 18" 20" 22" 24" 26"					
36"	X			4	4	4	4	4	4	4
48"	X			4	4	4	4	4	4	4

	No.FBTD/FBTDB/FBTDC Fatboy/Cable Kit								
Item	Item Blk Ctn Lse Description								
TD		X		4pcs/pack	25packs/box				
TDB	X			bulk packed by weight	100pcs. total				

(TDC)Kits include: Cable,4 Fatboys,4 tapcon screws,instructions.

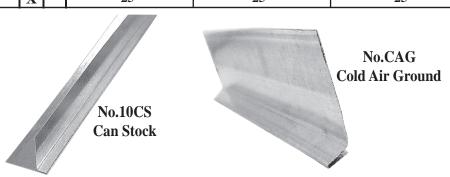


	No.323 Joist Panning										
Item	Item Bdl Ctn Lse 16½"x30" 16½"x36" 33"x30" 33"x36"										
all	X			20	20	10	10				
all		X		25	*	10	*				

	No.PFA Plaster Frame Angle										
Item	Bdl	Ctn	Lse	1x3x96"	1x3x120"	1½x1½x60"	1½x1½x96"	1½x1½x120"	1½x3x120"	2x2x60"	2x2x96"
all	X			50	50	50	50	50	50	20	20

	No.333 Joist Block							
Item	Item Bdl Ctn Lse 16"x10" 16"x12" 16"x14"							
all	X			20	20	20		

	No.10CS Can Stock								
Item	Item Bdl Ctn Lse 2 x1½x10' 2x2x10' 2 x2½x10'								
all		X	25	25	25				



	No.CAG Cold Air Ground								
Item	Bdl	Ctn	Lse	60''	96''				
all	X			20	20				

	No.LC Line Cover										
Item	Bdl	Ctn	Lse	3x3x3	3x4x3	4x4x4	4x5x4	5x5x5	6x6x6		
8ft.	X			10	10	10	10	10	10		
10ft.	X			10	10	10	10	10	10		

	No.LCCAP Line Cover Cap								
Item	Bdl (Ctn Lse	3"	4''					
all		X	A/O	A/O					

		N	o.L	C-CAP-A Angled Line Cover w/Cap
Item	Bdl	Ctn	Lse	Sizes
8ft.	X			4"x 4"x 4"x 8"
10ft.	X			4"x 4"x 4"x 10"

	No.AHS Air Handler Stand											
Item	Bdl	Ctn	Lse	18", 24", 36" adjustable								
all		X		1								

^{* =} Contact Customer Service for quantities and availability. A/O=Amount Ordered





No.LC Line Cover No.LCCAP Reg. Line Cover Cap

No.LC-CAP-A
Angled Line Cover
w/Cap
specify 8' or 10'



No.AHS 18", 24", 36" adjustable Air Handler Stand





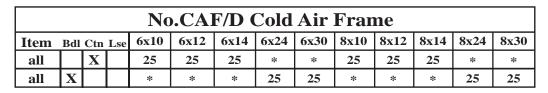
	No.HS Heat Shield														
Item	Bdl Ctn Lse	6x ¹ / ₂ x96''	6x ³ / ₄ x96''	6x1½x96''											
all	X	25	25	25											

No IIC II-Channel

- 1				110.00	0-Chamici			
	Item	Bdl Ct	n Lse	1x1x1-60''	1x2x1-120''	1x3x1-12		
	22ga.	X		50	50	*		
ſ	26ga. X			50	50	10		
г				N .T.	G 1			

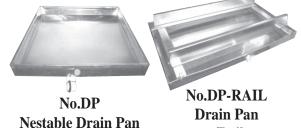


	No.Gasket												
Item	Bdl	Ctn	Lse	½''x 100'									
all		X		A/O									

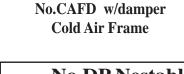








w/Rails



	No.DP Nestable/DP-RAIL Drain Pan w/Rails											
Item	Bdl	Ctn	Lse	Drain Pan								
all			X	Various sizes and gauges available								

(Patent# 7,523,854)

All pans come with drain outlet. Rails suspend Air Handler unit

	No.LJ Line Jack														
Item	Bdl	Ctn	Lse	5''	6''	8''	10''								
all			X	A/O	A/O	A/O	A/O	A/O							

All 26 gauge. Size in inches represents the top opening



No.LJ Line Jack

No.NP Nail Plate

	No.NP Nail Plate												
Item	Bdl	Ctn	Lse	Description									
NP	X			Various sizes and gauges available									

^{* =} Contact Customer Service for quantities and availability. A/O=Amount Ordered



				No.	189FR	Filter F	rame			
Item	Bdl	Ctn	Lse	14x20	14x25	16x20	16x25	20x20	20x25	
FR		X		10	10	10	10	10	10	= top load
FRF		X		*	*	10	10	*	10	= side load dbl. flange
FRA		X		*	*	10	*	*	*	= adjustable
FROF		X		*	*	10	*	*	*	= open side w/flange
FRT		X		*	10	*	*	*	*	= side load
FRTAB		X		10	10	10	10	*	*	= w/tabs
FRTABD		X		*	10	10	10	10	10	= w/tabs & door
FRDTABD		X		10	*	10	10	*	*	= dbl. tabs w/door
FRC		X		*	10	*	10	*	10	= w/cover
FR-4W		X		*	*	*	10	*	10	= 4" wide
FR-4WD		X		*	*	10	10	*	10	= 4" wide w/door
FR-4WT		X		*	*	*	10	*	10	= 4" wide w/tabs
FR-4TD		X		*	*	*	10	*	10	= 4" wide w/tabs & door

^{* =} Contact Customer Service for quantities and availability. Custom Sizes Available.



No.189FRT Filter Frame Side Load



No.189FR Filter Frame Top Load



No.189FR-4WD 4" wide Filter Frame w/door



No.189FRF Filter Frame w/double flange



No.189FRTABD Filter Frame w/tabs & door

Dampers, Drawbands, Tee Covers, Snap-Rite Manufacturing, Inc. Rain Caps, Saddles, Sleeve Conn. AGray Co.





No.314 **No.314DQ Round Damper** Single/Double Quad



No.325SO **Damper Section** w/standoff dpr.



No.327 Rain Cap



No.310 no crimp No.309 crimp Tee Cover/Cap



No.SCC **Sleeve Connector Collar**

	No.314/314DQ Round Damper															
Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"												20"				
sing.		X		50	50	50	50	50	50	*	*	*	*	*	*	*
dbl.		X		50	50	50	50	50	50	25	50	50	25	25	25	25

	No.325SO Damper Section w/Standoff Dpr.											
Item	Bdl	Ctn	Lse	Description								
all		X		A/O								

	No.SADDLE Saddle														
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10''	12"	14''	16''	
45°		X		12	12	12	12	12	10	10	8	8	4	1	
90°		X		12	12	12	12	12	12	12	8	8	4	1	





No.316 **Drawband**

	No.316 Drawband														
Item	Bdl	Ctn	Lse	4''	5''	6''	7''	8''	10"	12''	14''				
all	all X 12 12 12 12 12 12 12 12 12														

	No.327 Rain Cap Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"															
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10"	12"	14''	16''	18''	20"
all														A/O		

	No.310/309 Tee Cover/Cap															
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10"	12"	14''	16"	18"	20''
all														10		

	No.SCC Sleeve Connector Collar														
Item	Bdl	Ctn	Lse	4''	5''	6''	7''	8''	9''	10''	12"	14''	16''	18''	20''
all X 50 40 40 30 25 25 25 10 10 10 10												10			

^{* =} Contact Customer Service for quantities and availability. A/O=Amount Ordered



Reducers

		Tapered and Shortway Reducers
Item	Bdl Ctn Lse	ALL
4x3	X	12
5x3	X	12
5x4	X	12
6x3	X	12
6x4	X	12
6x5	X	12
7x3	X	12
7x4	X	12
7x5	X	12
7x6	X	12
8x3	X	12
8x4	X	12
8x5	X	12
8x6	X	12
8x7	X	12
9x6	X	12
9x7	X	12
9x8	X	12
10x5	X	12
10x6	X	12
10x7	X	12
10x8	X	12
10x9	X	12
12x6	X	12
12x7	X	12
12x8	X	12
12x9	X	6
12x10	X	12
14x8	X	6
14x10	X	6
14x12	X	12
16x10	X	6
16x12	X	12
16x14	X	12
18x10	X	4
18x12	X	4
18x14	X	4
18x16	X	4
20x10	X	4
20x16	X	4
20x18	X	4







No.311 crimp small No.311P no crimp No.312 crimp large Tapered Reducer



No.311F crimp small No.311PF no crimp No.312F crimp large Shortway Reducer Flat

Wyes & Tees



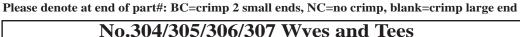
No.304 straight No.305 reducer Air Flow Tee



No.304L straight No.305L reducer Lateral Tee



No.306L Lateral Wye



		No.304/30	5/306/307 W	yes and	Tees	
Item	Bdl Ctn L	se 304/305	304L/305L	306	306L	307/A
3x3x3	X	12	12	12	*	*
4x3x3	X	12	12	12	12	12
4x4x3	X	12	12	12	12	*
4x4x4	X	12	12	12	12	12
5x3x3	X	*	*	12	12	*
5x4x3	X	*	*	12	12	*
5x4x4	X	12	12	12	12	*
5x5x3	X	12	12	12	12	*
5x5x4	X	12	12	*	12	*
5x5x5	X	12	12	12	12	12
6x4x3	X	*	*	12	12	*
6x4x4	X	*	*	12	12	12
6x5x3	X	*	*	12	12	*
6x5x4	X	*	*	12	12	*
6x5x5	X	*	*	12	12	12
6x6x3	X	12	12	12	12	*
6x6x4	X	12	12	12	12	*
6x6x5	X	12	12	12	12	*
6x6x6	X	12	12	12	12	12
7x4x3	X	*	*	12	12	*
7x5x3	X	12	12	12	12	*
7x5x4	X	*	*	12	12	*
7x5x5	X	*	*	12	12	12
7x6x3	X	12	12	12	12	*
7x6x4	X	*	12	12	12	*
7x6x5	X	*	*	12	12	*
7x6x6	X	12	12	12	12	12
7x7x3	X	12	12	*	12	*
7x7x4	X	*	*	12	12	*
7x7x6	X	12	12	12	12	*
7x7x7	X	12	12	12	12	*

Other Sizes Available.

* = Contact Customer Service for quantities and availability.



No.306 Air Flow Wye



No.307 standard -w/21/8" collar length



No.307ECC w/extension cllr. True(pants) Wye



No.307A adjustable



Wyes & Tees

Please denote at end of part#: BC=crimp 2 small ends, NC=no crimp, blank=crimp large end

		No.304/30	5/306/307 V	Vyes and	Tees	
Item 1	Bdl Ctn L	se 304/305	304L/305L	306	306L	307/A
8x6x5	X	*	*	12	*	*
8x6x6	X	12	12	10	10	12
8x7x4	X	*	*	10	10	*
8x7x6	X	*	*	8	10	*
8x7x7	X	*	*	8	10	*
8x8x6	X	12	12	8	8	*
8x8x8	X	10	10	*	10	*
9x7x7	X	*	*	6	6	6
9x8x6	X	*	*	8	*	*
9x9x9	X	4	4	*	*	*
10x8x8	X	*	*	5	5	6
10x10x6	X	5	5	5	*	*
10x10x8	X	5	5	*	*	*
10x10x10	X	5	5	3	*	6
12x8x8	X	*	*	2	2	6
12x10x10	X	*	*	2	2	2
12x12x8	X	3	2	*	*	*
12x12x10	X	3	2	*	*	2
12x12x12	X	3	2	*	*	2
14x14x8	X	2	2	*	*	*
14x12x12	X	*	*	*	*	2
14x14x12	X	2	2	*	*	*
14x14x14	X	2	2	*	*	*
16x10x10	X	*	*	*	*	*
16x16x8	X	A/O	A/O	*	*	*
16x16x16	X	A/O	A/O	*	*	*
18x18x18	X	A/O	A/O	*	*	*
20x20x20	X	A/O	A/O	*	*	*



* = Contact Customer Service for quantities and availability. A/O=Amount Ordered



No.304 straight No.305 reducer Air Flow Tee



No.304L straight No.305L reducer Lateral Tee



No.306L Lateral Wye



No.307ECC w/extension cllr. True(pants) Wye



No.306 Air Flow Wye

Takeoffs



No.201H 1/2 tab No.201 full tab Rd to Rd Adj Takeoff

No	No.201/H Round to Round Adjustable Takeoff w/tabs													
Item	Bdl	Ctn :	Lse	5''	6''	7''	8''							
1/2		X		12	12	12	*							
full		X		12	12	12	12							

N	o. 2	201	Ll	Round to Round Adjustable Takeoff Long
Item	Bdl	Ctn	Lse	201L
all		X		*

	No.302E Elbow Takeoff													
Item	Bdl Ctn	Lse	4''	5''	6''	7''								
all														

	No.153/153D Straight Side Takeoff														
Item	Bdl Ctn Lse	4''	5''	6''	7''	8''	9''	10''	12''	14''	16''				
all X 12 12 12 12 12 12 12 12 12 12 12 1															



No.153 plain No.153D w/dpr. Straight Side Takeoff



No.201A Rd to Rd Adhesive Takeoff



No.181 Sq to Rd Adj Takeoff

	N	0.1	81	Squa	re to	Roun	d Adj	ustabl	le Tak	No.181 Square to Round Adjustable Takeoff														
Item	Item Bdl Ctn Lse 4" 5" 6" 7" 8" 9" 10" 12"																							
all	all X 12 12 12 12 12 12 12 6																							

	No.201A Round to Round Adhesive Takeoff												
Item	Bdl (Ctn Ls	4''	5''	6''	7''	8''	9''	10''	12"			
all		X	12	12	12	12	12	12	12	6			

	No.161/161-RISE Square to Round Takeoff													
Item	Bdl	Ctn	Lse	4''	5''	6''	7''	8''	10''	12''	14''			
0''		X		*	12	12	12	12	*	*	*			
1''		\mathbf{X}		12	12	12	12	12	6	3	2			

	No.161D Double Takeoff										
Item	Bdl	Ctn	Lse	6''							
all		X		12							

^{* =} Contact Customer Service for quantities and availability.



No.201L Rd to Rd Adj Takeoff Long

No.302E Elbow Takeoff



No.161 1"rise No.161-RISE 0"rise Sq to Rd Takeoff



No.161D Double Takeoff

Takeoffs

			I	No.16.	3 Squ	are to	Roun	d Tak	eoff		
Item	Bdl C	ctn I	Lse	5''	6''	7''	8''	9''	10''	12''	14''
all		X		*	*	*	*	*	*	*	*



No.163 Sq. to Rd. Takeoff

No.	16	3T	No.163TOSO Square to Round Takeoff-Standoff Dpr.											
Item	Item Bdl Ctn Lse 5" 6" 7" 8" 9" 10" 12" 14									14''				
all		X		*	*	*	*	*	*	*	*			





No.163TOSO Sq. to Rd. Takeoff w/standoff damper

	No.163A/AD Square to Round Airtite Takeoff													
Item	Bdl	Ctn	Lse	5''	6''	7''	8''	9''	10''	12''	14''			
pln		X		*	*	*	*	*	*	*	*			
AD		X		*	*	*	*	*	*	*	*			

	No.163ADSO Square to Round Airtite Takeoff												
Item	Item Bdl Ctn Lse 5" 6" 7" 8" 9" 10" 12" 14"										14''		
all		X		*	*	*	*	*	*	*	*		

^{* =} Contact Customer Service for quantities and availability.



No.163ADSO Sq. to Rd. Airtite Takeoff w/standoff damper

REGISTER BOOTS Snap-Rite Manufacturing, Inc. A Gray Co.



No.110R **Straight Boot**





No.113R Elbow Boot 90°

				No 110	ND/112D/	113R Boo	<u> </u>	
T4		<u>~</u>	. 1	110R	112R/ 112R	113K B00 113R		112DI
Item 10x2 \(\frac{1}{2} \)	Bdl	Ctn X	Lse	12	112K	113K	112RR *	112RL *
	\vdash			12	12	+	*	*
10x2 4x5 10x2 4x6	Н	X		12	12	12		
	\vdash	X				12	12	12
12x2 4x4	Ш	X		12	12	12	*	*
12x2 4x5		X		12	12	12	12	12
12x2 4x6	Ш	X		12	12	12	12	12
12x2 ¼x7	\sqcup	X		12	12	12	*	*
14x2 \(\frac{1}{2} \) x6	Ш	X		12	12	12	*	*
14x2 4x7	Ш	X		12	12	12	12	12
14x2 4x8		X		12	12	12	*	*
10x4x4		X		12	12	12	*	*
10x4x5		X		12	12	12	*	*
10x4x6		X		12	12	12	12	12
10x4x7		X		12	12	12	*	*
10x4x8		X		12	12	12	*	*
12x4x4	П	X		12	12	12	*	*
12x4x5		X		12	12	12	*	*
12x4x6		X		12	12	12	12	12
12x4x7		X		12	12	12	*	*
12x4x8		X		12	12	12	*	*
14x4x6	M	X		12	12	12	*	*
14x4x7		X		12	12	12	*	*
14x4x8	П	X		12	12	12	12	12
10x6x5	H	X		12	12	12	12	12
10x6x6	Ш	X		12	12	12	12	12
10x6x7	Н	X		12	12	12	12	12
10x6x8	H	X		12	12	12	12	12
12x6x6	\square	X	\Box	12	12	12	12	12
12x6x7	H	X	\vdash	12	12	12	12	12
12x6x8		X		12	12	12	12	12
12x8x7	$\vdash \vdash$	X	$\vdash \vdash$	10	*	*	*	*
12x8x8	\blacksquare			10	*	*	*	*
14x6x6	$\vdash \vdash$	X	$\vdash \vdash$	12	*	*	*	*
14x6x6 14x6x7	$\vdash \vdash$	_	$\vdash \vdash$	12	*	*	*	*
		X			*	*	*	*
14x6x8	$\vdash \vdash$	X		12				
14x8x7	dash	X		10	*	*	*	*
14x8x8		X		10	*	*	*	*

^{* =} Contact Customer Service for quantities and availability.

Snap-Rite Manufacturing, Inc. A Gray Co. Register Boots/Outlets

	No.318/110/112/113BRB Basement Head Boot													
Item	Bdl Ctn	Lse	318BRB	110BRB	112BRB	113BRB								
10x6x5	X		*	*	*	*								
10x6x6	X		*	*	*	*								
10x6x7	X		*	*	*	*								
12x6x6	X		*	*	*	*								
12x6x7	X		*	*	*	*								
12x6x8	X		*	*	*	*								
14x6x7	X		*	*	*	*								
14x6x8	X		*	*	*	*								

^{*}Contact Customer Service for box quantities.



No.320T **Diffuser Box Top Outlet**



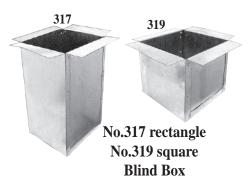
No.320S **Diffuser Box Side Outlet**



No.320 **Top Ceiling Box Flanged**



No.318BRB Funnel Pan No.110BRB straight No.112BRB center No.113BRB 90° **Basement Head Boot**



	No.317/319/320/320T/320S/322 Outlets														
Item	Bdl	Ctn	Lse	4''	5''	6''	7''	8''	9''	10''	12"	14''			
317			X	A/O	A/O	A/O									
319			X	A/O	A/O	A/O									
320		X		*	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O			
320T		X		*	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O			
320S		X		*	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O			
322		X		*	A/O	A/O	A/O	A/O	A/O	A/O	A/O	A/O			

A/O=Amount Ordered

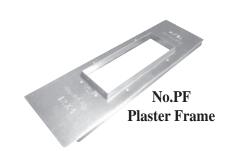
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No.322 **Side Ceiling Box** Flanged

				ľ	No.PF	Plaster	Fram	e		
Item	Item Bdl Ctn Lse 8x4x24 10x4x24 12x4x24 14x4x24 10x6x24 12x6x24 14x									
all		X		25	25	25	25	25	25	25

	No.MHB Mobile Home Box									
Item	Bdl C	Ctn L	e 12x20x12	14x14x10	14x20x12	14x20x14	20x14x12	20x14x14		
all		X	5	5	5	5	5	5		

Other sizes are available. Filter rack installed inside





No.MHB **Mobile Home Box**

^{* =} Contact Customer Service for quantities and availability.

Register Boots



No.318 Register Pan Straight Boot

	No.318 Register Pan Straight Boot								
Item	Ctn	Lse	318						
6x10x5	X		12						
6x10x6	X		12						
6x10x7	X		12						
6x12x6	X		12						
6x12x7	X		12						
6x12x8	X		12						
6x14x6	X		12						
6x14x8	X		12						
8x10x6	X		6						
8x10x8	X		6						
8x12x6	X		6						
8x12x8	X		6						
8x14x8	X		4						
11x14 ³ / ₄ x14	X		12						
11x19 ³ / ₄ x14	X		6						
11x19 ³ / ₄ x18	X		6						
12½x19½x14	X		3						
12½x21½x18	X		3						
12½x24x16	X		3						
12½x11x14	X		6						
12¾x11x16	X		6						





110 Items Shown

No.110-113RCP-frame No.110-113RF-flange End Boot w/frame or flange

	No.110/112/113RCP and RF End Boots										
Item	Item Bdl Ctn Lse 110RCP 112RCP 113RCP 110RF 112RF 113RF										
10x4x6		X		12	12	12	12	12	12		
12x4x7		X		12	12	12	12	12	12		
10x6x6		X		12	12	12	12	12	12		
10x6x8		X		12	12	12	12	12	12		
14x6x8		X		12	12	12	12	12	12		

Specify Flange or Frame.



Snap-Rite Manufacturing, Inc. A Gray Co. Insulated Register Boxes

	N	lo.350	0/3600/	F/FG/N	IF/F8 I	nsulate	d Regis	ster Box	K
Item	Ctn	3500F	3600F	3500NF	3600NF	3600FG	3506F	3606F	3606F8
6x4x4	X	36	36	36	36	36	*	*	*
6x6x4	X	36	36	36	36	36	*	*	*
6x6x5	X	36	36	36	36	36	*	*	*
8x4x4	X	45	45	45	45	45	*	*	*
8x4x5	X	38	38	38	38	38	*	*	*
8x6x6	X	24	24	24	24	24	*	*	*
8x8x6	X	24	24	24	24	24	20	20	20
8x8x8	X	24	24	24	24	24	*	*	*
10x4x4	X	42	42	42	42	42	*	*	*
10x4x6	X	25	25	34	34	34	*	*	*
10x6x5	X	28	28	28	28	28	*	*	*
10x6x6	X	28	28	28	28	28	20	20	20
10x6x7	X	24	24	24	24	24	*	*	*
10x8x6	X	20	20	20	20	20	*	*	*
10x8x8	X	20	20	20	20	20	*	*	*
10x10x7	X	18	18	18	18	18	*	*	*
10x10x8	X	18	18	18	18	18	*	*	*
12x4x6	X	22	22	30	30	30	*	*	*
12x6x6	X	28	28	28	28	28	*	*	*
12x6x7	X	22	22	22	22	22	10	10	10
12x6x8	X	17	17	20	20	20	12	12	12
12x8x7	X	20	17	20	20	20	*	*	*
12x8x8	X	17	17	17	17	17	*	*	*
12x12x10	X	16	16	16	16	16	*	*	*
12x12x12	X	12	12	12	12	12	*	*	*
14x6x6	X	28	28	28	28	28	*	*	*
14x6x7	X	18	18	18	18	18	*	*	*
14x6x8	X	15	15	15	15	17	*	*	*
14x8x7	X	17	17	17	17	17	*	*	*
14x8x8	X	17	17	17	17	17	*	*	*
14x8x9	X	12	14	12	12	12	*	*	*
14x12x8	X	12	12	12	12	12	*	*	*
4x14x12	X	12	12	12	12	12	*	*	*

Other sizes available for insulated boxes. * = Contact Customer Service for quantities and availability.





BOOTRAIL-L

BOOTCLEAT (BCL)

No.BO	OTRAIL/L/BOOTCLEAT	Bootrail/Clip	
Bdl Ctn Lse	26 ga.x 26"		

Other sizes available.

all

Item Bdl Ctn Lse



No.3506F R4.2 w/flange No.3606F R6.0 w/flange No.3606F8 R8.0 w/flange No.3506NF R4.2 no flange No.3606NF R6.0 no flange No.3606NF8 R8.0 no flange 6" Deep Insulated Metal Top **Register Box**



No.3500F R4.2 w/flange No.3500NF R4.2 no flange No.3600F R6.0 w/flange No.3600NF R6.0 no flange No.3600FG R6.0 w/gasket No.3600F8 R8.0 w/flange No.3600NF8 R8.0 no flange **Insulated Metal Top** Register Box w/wo flange



100

Insulated Register Boxes Snap-Rite Manufacturing, Inc. A Gray Co.



No.3700NF R4.2 No.3800NF R6.0 No.3800NF8 R8.0 **Insulated Foil Top** Register Box no flange



No.3700FG R4.2 w/gasket No.3800FG R6.0 w/gasket **Insulated Foil Top** Register Box w/gasket



No.3900F R6.0 w/flange No.3900NF R6.0 no flange No.3900F8 R8.0 w/flange **Insulated Foil** Box w/wo flange 9" deep

	No	.3700/38	800/F/FG	/NF/F8 I	nsulated 1	Foil Top I	Register I	Box
Item	Ctn	3700F	3800F	3700NF	3800NF	3800FG	3900F	3800F8
6x4	X	76	76	84	100	76	*	76
6x6	X	56	56	84	64	56	*	56
8x4	X	66	66	80	80	66	25	66
8x6	X	45	45	54	60	45	*	45
8x8	X	36	36	48	48	36	*	36
10x4	X	55	55	60	60	55	16	55
10x6	X	37	37	46	46	37	16	37
10x8	X	33	33	37	37	33	*	33
10x10	X	24	24	26	26	24	*	24
12x4	X	36	48	44	44	36	*	48
12x6	X	32	32	40	40	32	16	32
12x8	X	30	30	34	34	30	*	30
12x10	X	14	24	18	24	14	*	24
12x12	X	22	22	22	22	22	*	22
14x6	X	30	30	34	34	30	12	30
14x8	X	25	25	30	30	25	*	25
14x10	X	12	12	12	12	12	*	12
14x14	X	16	16	16	16	16	*	16
14x20	\mathbf{X}	10	10	10	10	10	*	10
16x6	X	22	22	32	32	22	*	22
16x8	X	20	20	20	20	20	*	20
16x10	X	12	12	12	12	12	*	12
16x16	X	10	10	10	10	10	*	10
16x20	X	9	9	9	9	9	*	9
18x18	X	8	8	8	8	8	*	8
18x24	X	7	9	7	7	7	*	9
18x30	X	5	5	5	8	5	*	5
18x32	X	5	5	5	5	5	*	5
20x20	X	5	5	6	6	5	*	5
20x24	X	6	6	6	6	6	*	6
20x25	X	6	5	6	6	6	*	5
20x30	X	5	5	5	5	5	*	5
24x24	X	5	5	5	5	5	*	5
	_		u inculated b		Doy Haight			

Other sizes available for insulated boxes. Specify Box Height.

^{* =} Contact Customer Service for quantities and availability.



No.3700F R4.2 No.3800F R6.0 No.3800F8 R8.0 **Insulated Foil Top** Register Box w/flange

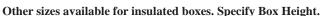




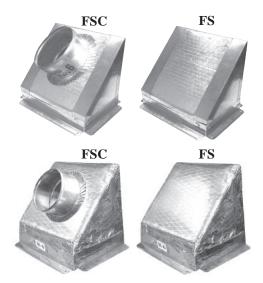
Insulated Register Boxes

No	No.3700/3800/FS/FSC/NFS								
Item	Ctn	3700FS	3800FS						
6x4	X	*	*						
6x6	X	*	*						
8x4	X	36	36						
8x6	X	*	*						
8x8	X	40	40						
10x4	X	*	*						
10x6	X	18	18						
10x8	X	24	24						
10x10	X	24	24						
12x4	X	*	*						
12x6	X	18	18						
12x8	X	22	22						
12x10	X	*	*						
12x12	X	20	20						
14x6	X	18	12						
14x8	X	16	16						
14x10	X	*	*						
14x14	X	*	*						
14x20	X	*	*						
16x6	X	*	*						
16x8	X	*	*						
16x10	\mathbf{X}	*	*						
16x16	X	*	*						
16x20	X	*	*						
18x18	X	*	*						
18x24	X	*	*						
18x30	X	*	*						
18x32	X	*	*						
20x20	X	*	*						
20x24	X	*	*						
20x25	X	*	*						
20x30	X	*	*						
24x24	X	*	*						

No.3500/3600/FS/FSC/NFS									
Item	Ctn	3500FS	3600FS						
6x4x4	X	*	*						
6x6x4	X	*	*						
6x6x5	\mathbf{X}	*	*						
8x4x4	X	*	*						
8x4x5	X	*	*						
8x6x6	X	*	*						
8x8x6	X	*	*						
8x8x8	X	*	*						
10x4x4	X	*	*						
10x4x6	X	20	20						
10x6x5	X	16	16						
10x6x6	X	16	13						
10x6x7	X	16	16						
10x8x6	X	*	*						
10x8x8	X	*	*						
10x10x7	X	*	*						
10x10x8	X	*	*						
12x4x6	X	*	*						
12x6x6	X	*	*						
12x6x7	X	*	*						
12x6x8	X	16	16						
12x8x7	X	*	*						
12x8x8	X	*	*						
12x12x10	X	*	*						
12x12x12	X	*	*						
14x6x6	X	*	*						
14x6x7	X	*	*						
14x6x8	X	*	*						
14x8x7	X	*	*						
14x8x8	X	*	*						
14x8x9	X	*	*						
14x12x8	X	*	*						
14x14x12	X	*	*						



^{* =} Contact Customer Service for quantities and availability.



No.3700FS R4.2 w/flange No.3700NFS R4.2 no flange No.3700FSC R4.2 w/flg. & clr. No.3800FS R6.0 w/flange No.3800NFS R6.0 no flange No.3800FSC R6.0 w/flg. & clr. 45° Slant Foil Top Register Box w/wo flange/collar



No.3500FS R4.2 w/flange No.3500NFS R4.2 no flange No.3600FS R4.2 w/flange No.3600NFS R6.0 no flange 45° Slant Metal Top Register Box w/wo flange/collar

R6 Insulated Ceiling Rated Fire Damper Box Snap-Rite Manufacturing, Inc. A Gray Co.

1 Hour Rated Assemblies For Use In Floor/Ceiling, Roof/Ceiling, **Truss/Gypsum Construction** L-521, L-546, P-522, L-528



No.CRDA-A(R6) B(R4.2) No.CRDA-C(R6) D(R4.2) **Insulated Ceiling Rated** Fire Damper Box A,B Side Mount Metal Top **C,D Side Mount Foil Top**



No.CRDA-E(R6) F(R4.2) No.CRDA-G(R6) H(R4.2)Foil Top Ins. Ceiling Rated Fire Damper Box E,F Top Mount Metal Top **G,H Top Mount Foil Top**



No.FDP Fire Damper Plenum Specify 8",9",10",12" sleeve

	No	.CRDA/A-H Ce	eiling Fir	re Damper Box
Item	Bdl Ctn 1	Lse CRDA/A-I)	CRDA/E-H
6x4x4	X	36		36
6x4x5	X	36		36
6x6x4	X	36		36
6x6x5	X	36		36
8x4x4	X	42		42
8x4x5	X	30		30
8x6x6	X	24		24
8x8x6	X	24		24
8x8x7	X	24		24
8x8x8	X	24		24
10x4x4	X	30		30
10x4x5	X	34		34
10x4x6	X	24		24
10x6x4	X	28		28
10x6x5	X	28		28
10x6x6	X	28		28
10x6x7	X	19		19
10x6x8	X	15		15
10x0x6	X	20		20
10x8x7	X	20		20
	X	20		20
10x8x8 10x10x7	X	18		18
-	X	18		18
10x10x8 10x10x9	X			
\vdash	-	16		16
12x4x6	X	30		30
12x6x6	X	26		26
12x6x7	X	16		16
12x6x8	X	12		12
12x8x6	X	17		17
12x8x7	X	19		19
12x8x8	X	18		18
12x12x6	X	16		16
12x12x8	X	12		12
12x12x9	X	16		16
12x12x10	X	12		12
14x6x6	X	28		28
14x6x7	X	15		15
14x6x8	X	11		11
14x8x7	X	17		17
14x8x8	X	17		17
14x8x9	X	12		12
14x12x8	X	12		12
14x14x12	X	8		8
			12x10	20

Fire Damper Plenum

	· ·
12x10	20
12x12	18
14x12	16
	12x12

Other Sizes Available.

Snap-Rite Wall Stack/Fittings Manufacturing, Inc. A Gray Co.

	No.124BL Wall Stack										
Item	Item Bdl Ctn Lse 10x21/4 12x21/4 14x21/4 10x31/4 12x31/4 14x31/4										
all X				5	5	5	5	5	5		

Other lengths available.

	No.103 Horizontal Stackhead										
Item	Item Bdl Ctn Lse 10x2½ 12x2½ 10x3½ 12x3¼										
4x10		X	12	*	12	*					
4x12		X	*	12	*	12					





No.141 Wall Stack Start Collar									
Item	Bdl Ctn	Lse	$10x2\frac{1}{4}$	12x2½	14x2½	$10x3\frac{1}{4}$	12x3 ¹ / ₄	14x3 ¹ / ₄	
all	X		12	12	12	12	12	12	

	No.117SET Wall Stack End Cap									
Item	Item Bdl Ctn Lse		$10x2\frac{1}{4}$	$12x2\frac{1}{4}$	14x2½	$10x3\frac{1}{4}$	12x3 ¹ / ₄	14x3½		
all	X			12	12	12	12	12	12	



No.141 Wall Stack Start Collar



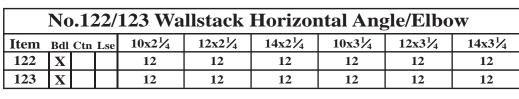
Wallstack Horizontal Angle/Elbow



Wallstack Vertical Angle/Elbow

No.121/120 Wallstack Vertical Angle/Elbow										
Item	Bdl Ctn	Lse	$10x2\frac{1}{4}$	12x2½	14x2½	10x3½	$12x3\frac{1}{4}$	14x3½		
120	X		12	12	12	12	12	12		
121	X		12	12	12	12	12	12		

No.122/123 Wallstack Horizontal Angle/Elbow										
Item	Bdl	Ctn Ls	$10x2\frac{1}{4}$	12x2½	14x2½	10x3½	$12x3\frac{1}{4}$	14x3½		
122	X		12	12	12	12	12	12		
123	X		12	12	12	12	12	12		





^{* =} Contact Customer Service for quantities and availability.

Wall Stack/Fittings Snap-Rite Manufacturing, Inc. A Gray Co.

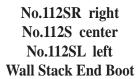


No.113S **Wall Stack** Elbow Boot-90°

No.113S/110S/112S Wall Stack Boots										
Item	Bdl Ctn l	Lse 113S	110S	112S	112SR	112SL				
10x2 ¼x4	X	12	12	12	*	*				
10x2 ¼x5	X	12	12	12	*	*				
10x2 ¼x6	X	12	12	12	12	12				
12x2 4x5	X	12	12	12	*	*				
12x2 ¼x6	X	12	12	12	12	12				
12x2 ¼x7	X	12	12	12	*	*				
14x2 4x6	X	12	12	12	*	*				
10x3 ¼x4	X	12	12	12	*	*				
10x3 ¼x5	X	12	12	12	*	*				
10x3 ¼x6	X	12	12	12	12	12				
10x3¼x7	X	12	12	12	*	*				
12x3 ¼x6	X	12	12	12	12	12				
12x3 ¼x7	X	12	12	12	*	*				
12x3 ¼x8	X	12	12	12	*	*				
14x3 4x6	X	12	12	12	*	*				
14x3 4x7	X	12	12	12	*	*				
14x3¼x8	X	12	12	12	*	*				



No.110S **Wall Stack Straight Boot**









-	NESS!			
198				
100	SPER	(SEEDING)	REFERENCE	
100	estáli.			
		Total Control	THE REAL PROPERTY.	100
1 100	100			
1.00				
2.00				100
7.00				
3				
3.0				
0				
- 3			A Comment	
		-		

No.104E Wall Stackhead w/ears 3" & 9" throat

No.104E Wall Stackhead w/ears										
Item	Bdl	Ctn	Lse	10x2½x6	$12x2\frac{1}{4}x6$	10x3½x6	12x3½x6	14x3½x6		
3"		X		12	12	12	12	12		
9''		X		12	12	12	12	12		

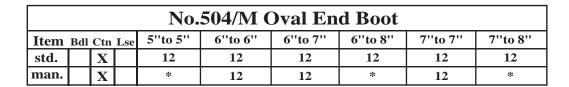
^{* =} Contact Customer Service for quantities and availability.

Snap-Rite Manufacturing, Inc. AGray Co. OVAI PIPE/FITTINGS

	No.500/501-O Oval Pipe									
Item	Bdl	Ctn	Lse	5''	6''	7''	8''			
60''	X			6	6	6	6			
100"	X			6	6	6	6			

Other lengths available.

No.500-O	60''
No.501-O	100"
Oval Pi	pe





No.505 corrugated No.505M manual **Oval Angle Boot**





No.504 standard No.504M manual **Oval End Boot**

	No.505/M Oval Angle Boot									
Item Bdl Ctn Lse				5"to 5"	6"to 6"	6"to 7"	6"to 8"	7''to 7''	7''to 8''	
all		X		12	12	12	12	12	12	

	No.506-O Oval Straight Boot										
Item Bdl Ctn Lse 5"to 5" 6"to 6" 6"to 7" 6"to 8" 7"to 7								7''to 7''	7''to 8''		
all		X		12	12	12	12	12	12		

	No.514-O Oval to Oval (Reverse)Boot									
Item	Bdl (Ctn	Lse	6''to 6''	7''to 7''					
all		X		12	12					

^{* =} Contact Customer Service for quantities and availability. Specify w/wo crimp.



No.506-O **Oval Straight Boot**



No.514-O **Oval to Oval** (Reverse)Boot

Oval Fittings





	No.503/502-O Vertical Oval Angle/Elbow									
Item Bdl Ctn Lse				5''	6''	7''				
45°		X		12	12	12				
90°		X		12	12	12				

No.503-O 45° No.502-O 90° Vertical Oval Angle/Elbow

	No.503/502-OF Horizontal Oval Angle/Elbow										
Item	Bdl (Ctn Lse	5" 6"		7''						
45°		X	12	12	12						
90°		X	12	12	12						



No.503-OF 45° No.502-OF 90° Horizontal Oval Angle/Elbow

OD

	No.507-O/507-OD Oval Stackhead												
Item	Item Bdl Ctn Lse 10x4x6 10x4x7 10x6x5 10x6x6 10x6x7 12x4x6 12x6x6 12x6x7 14x6x7 14x6x8									14x6x8			
all		X		12	12	12	12	12	12	12	12	12	12





No.508-O straight No.509-O Angle-45° No.510-O Horizontal-90° Square to Oval Boot



No.507-O plain No.507-OD double Oval Stackhead

	No.508/509/510-O Square to Oval Boot										
Item	Bdl Ctn	Lse	10x4x6	$12x2\frac{1}{2}x6$	12x4x7						
45°	X		12	12	12						
90°	X		12	12	12						
strt.	X		12	*	*						



No.513 Oval Start Collar

				No.513SE/	LE Oval Sta	art Collar								
Item	Item Bdl Ctn Lse 5" 6" 7" 8"													
all		X		12	12	12	12							

^{* =} Contact Customer Service for quantities and availability. SE=Crimped LE=No Crimp

Snap-Rite Manufacturing, Inc. AGray Co. Adhesive/Spin Fittings

									-	n-Ir		•	,	
Item	Item Bdl Ctn Lse 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"													
all	X		12	12	12	12	12	12	12	10	8	6	5	2





No.400M plain No.401M w/damper No.402M w/scoop No.403M w/scoop & damper **Metal Spin-In Fitting**













No.400A plain No.400AD w/damper No.400ADSO w/ S/O dpr. No.400AS w/scoop No.400ASD w/scoop & damper NO.400ASDSO w/scp. & S/O dpr. Adhesive Round to Round Takeoff





No.40	00 A	\/A	D /	AS/A	SD/	ASDS	SO A	dhesi	ive R	ound	l to R	Round	l Tak	eoff
Item	Bdl	Ctn	Lse	4''	5''	6''	7''	8''	9''	10''	12''	14"	16''	18"
A/AD		X		12	12	12	12	12	10	10	8	6	4	2
AS/ASD		X		12	12	12	12	12	10	10	8	6	4	2

No.	40	6A	/A	D/A	S/A	SD/A	ADS	O A	dhes	ive S	Sadd	lle T	akec	off
Item	Item Bdl Ctn Lse 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18"													
R4.2		X		12	12	12	12	12	12	12	12	A/O	A/O	A/O
R6.0		X		12	12	12	12	12	12	12	12	A/O	A/O	A/O

A/O=Amount Ordered

	No	.4 0	OCN.	I/401	CMD	Met	al Co	nical	Spin	-In	
Item 1	3dl Ct	ı Lse	5''	6''	7''	8''	9''	10"	12''	14''	16''
all	X		12	12	12	12	8	8	6	4	4







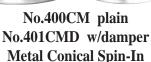




No.406A plain No.406AD w/damper No.406AS w/scoop No.406ASD w/scoop & damper **Adhesive Saddle Takeoff** Add SO for standoff dpr.

CMD





Start Collars



No.313SE No.313LE Start Collar

				1	No.3	3138	SE/I	LE	Sta	rt C	olla	ır				
Item	Bdl (Ctn	Lse	3"	4''	5"	6''	7''	8''	9''	10"	12"	14"	16"	18"	20"
30ga.		X		24	24	24	24	24	24	24	24	24	24	*	*	*
26ga.		X		24	24	24	24	24	24	24	24	24	24	24	15	12



No.313FGSEDH No.313FGLEDH 6L Start Collar w/dpr. holes

		ľ	No	.313	FG	SE	/LE	/SE	R 6	LS	tart	t Co	llar	•		
Item																
30ga.	item bui cui ise															
26ga.		X		12	12	12	18	12	12	12	12	12	12	8	8	6



No.313FGDSE No.313FGDLE 6L Start Collar w/damper

FGSE

No.313FGSE/LE No.313FGSER/LER 6L Start Collar Standard or w/ring



No.313FGSSE No.313FGSLE 6L Start Collar w/scoop







No.313FGSDSE No.313FGSDLE 6L Start Collar w/scoop & damper

	N	0.3	313	FG	DS.	E/L	E 6	LS	tart	Co	llar	w/(dan	ıpeı	r	
Item Bur Cur Ese												20"				
30ga.		X		12	12	12	18	12	12	12	12	12	12	*	*	*
26ga.		X		12	12	12	18	12	12	12	12	12	12	8	8	6
									·				·	·	·	

	No.313FGSSE/LE 6L Start Collar w/scoop															
Item	Item but cur ise															
30ga.		X		12	12	12	18	12	12	12	12	12	12	*	*	*
26ga.		X		12	12	12	18	12	12	12	12	12	12	8	8	6

No.	31.	3F	GS	DS:	E/L	E 6	LS	tart	Co	llar	w/s	scoc	р 8	k da	ımp	er
Item	Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"															
30ga.		X		12	12	12	18	12	12	12	12	12	12	*	*	*
26ga.		X		12	12	12	18	12	12	12	12	12	12	8	8	6

	No	0.3	131	FGS	SES	/LE	S/SL	DH	[6L	Sn	ap-	Loc	k C	olla	ır	
Item	Item Bdl Ctn Lse 3" 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"															
30ga.		X		12	12	12	12	12	12	12	12	12	12	*	*	*
26ga.		X		12	12	12	12	12	12	12	12	12	12	12	8	6

* = Contact Customer Service for quantities and availability. SE=Crimped LE=No Crimp FG=6" long DH=damper holes



No.313FGSESL/SLDH No.313FGLESL/SLDH 6L Snap-Lock Collar specify dpr. holes



Snap-Rite Manufacturing, Inc. Ductboard Start Collars A Grav Co.

						Du							0		
Item	Item Bdl Ctn Lse 4" 5" 6" 7" 8" 9" 10" 12" 14" 16" 18" 20"													20''	
all		X		A/O	A/O										

A/O=Amount Ordered



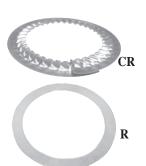
No.404D plain No.405D w/damper No.404DS w/scoop No.405DS w/scoop & damper 404D8 R8.0 plain **Ductboard Start Collar**

dpr









No.404R/CR **Ductboard Start Collar Ring**

	No.404D/405D/404D8 Ductboard Start Collar															
Item	Bdl	Ctn	Lse	3"	4''	5''	6''	7''	8''	9''	10"	12"	14"	16''	18''	20''
all		X		12	12	12	12	12	12	12	12	12	10	8	5	4

R8.0 available with scoop and damper.







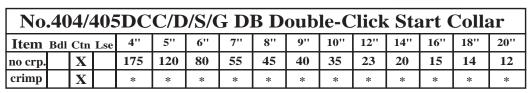
No.404DCC plain No.405DCC w/damper No.404DCCS w/scoop No.405DCCS w/scoop & damper No.404DCCG w/gasket No.405DCCG w/damper & gasket **Ductboard Double-Click Start Collar**





	lh.
Minimage	

No.404DCCSL **Ductboard Double-Click Nested Snap-Lock Collar** Specify crimp/no crimp



Ring sealed with Hot Melt. Bulk packaging available.



No.404DCCL **Ductboard Double-Click** Snap-Lock Collar w/crimp Specify nested or snapped

^{* =} Contact Customer Service for quantities and availability.

Ductboard-Spin Fittings/Takeoffs Snap-Rite Manufacturing, Inc. AGray Co.





No.400D plain No.401D w/damper No.402D w/scoop No.403D w/scoop & damper **Ductboard Spin Fitting**



No.401ACSO **Airtite Conical** w/standoff dpr.



No.163FGTOSO Sq. to Rd. Ductboard Takeoff w/standoff damper

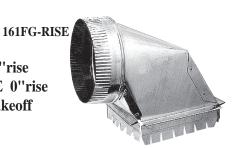
	No.400D/401D/402D/403D DB Spin Fittings														
Item	Bdl (Ctn	Lse	4''	5''	6''	7''	8''	9''	10"	12''	14''	16''	18''	20''
all		X		12	12	12	12	12	6	6	4	4	3	3	2

Specify 1" or $1\frac{1}{2}$ " ductboard.

	No.401ACSO Airtite Conical w/ Standoff Dpr.								
Item	Item Bdl Ctn Lse			Description					
all		X		A/O					



No.161FG 1"rise No.161FG-RISE 0"rise **Ductboard Takeoff**



	No.161FG/RISE DB Square to Round Takeoff												
Item	Bdl (Ctn Ls	e 5''	6''	7''	8''	10''						
161fg		X	12	12	12	8	4						
161-R		X	12	12	12	12	*						

	No.181FG Adjustable Ductboard Takeoff										
Item	Bdl	Ctn	Lse	5''	6''	7''	8''	10''			
all		X		12	12	12	12	*			



No.181FG Adjustable Ductboard Takeoff



No.302DB **Round to Round Ductboard Takeoff**

	No.302DB Round to Round Ductboard Takeoff											
Item	Bdl C	tn Lse	5''	6''	7''	8''						
all	7	X	12	12	12	12						

No.1	63]	FG	TC)SO S	q. to R	d. Du	ctboar	d Tak	eoff-St	andof	f Dpr.
Item Bdl Ctn Lse 5" 6" 7" 8" 9								9''	10"	12''	14''
all X				*	*	*	*	*	*	*	*

^{* =} Contact Customer Service for quantities and availability.

Snap-Rite Manufacturing, Inc. A Gray Co.

Venting Products

	No.WHAB Wide Mouth Dryer Vent Hood/tail									
Item	Bdl Ctn Lse	3"	4''							
all	X	12	12							

No	.W	L	AB	Flush Mount Plastic l	Dryer Vent Hood/tail
Item	Bdl	Ctn	Lse	3''	4''
all		X		12	12

	No.329 Galvanized Fresh-Air Intake											
Item	Bdl Ctn	Lse	4''	5''	6''	7''	8''	10"				
all	X		12	12	12	12	12	12				

	No.807 Aluminum Dryer Vent Hood									
Item	Bdl	Ctn	Lse	3"	4''					
all		X		A/O	A/O					

	1	No	.328	Galvanized Dryer Vent Hood/tail			
Item	Bdl (Ctn 1	Lse	5''	6''		
all		X		A/O	A/O		

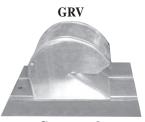
Specify tail length.

No.801/C Compressed 8' Flexible Aluminum Duct								
Item	Bdl	Ctn	Lse	3''	4''	5''	6''	7''
all		X		14	8	5	3	5

	No.HOSE Vinyl Hose								
Item Bdl Ctn Lse			Lse	3"x 50'	4" x 50'				
all X			1	1					



No.GRV reg.
No.GRVD w/damper
No.GRVT tall
No.GRVXT extra tall
Galvanized Roof Vent



Gooseneck

No.GRV/D/T/XT Galvanized Roof Vent									
Item	Item Bdl Ctn Lse 4" 5" 6" 7" 8" 10"								
all		X	12	12	12	12	12	12	

A/O=Amount Ordered





No.329 Galvanized Fresh-Air Intake







No.801 plain No.801C crimped Compressed Flexible Aluminum Duct



Specially Products Snap-Rite Manufacturing, Inc. A Gray Co.



No.800 Aluminum **Round Pipe & Elbow**



No.600 **Black Round Pipe & Elbow**



3/4" x 100" **Perforated Strap**



No.3506TF R4.2 w/flange No.3606TF R6.0 w/flange No.3606TF8 R8.0 w/flange 6" Deep Insulated Metal Top Register Box w/ top flange



No.163SADSO Sq. to Rd. Airtite Saddle Takeoff w/standoff dpr.



No.3500FA R4.2 w/flange No.3500NFA R4.2 w/no flange No.3600FA R6.0 w/flange No.3600NFA R6.0 no flange No.3600FA8 R8.0 w/flange No.3600NFA8 R8.0 no flange **Insulated Metal Top Register Box Angle Outlet**



No.307INEND Ins. Triangle **End Panel**



No.307IN4 4" Ins. Triangle Wye No.307IN6 6" Ins. Triangle Wye



Ductboard Triangle Specify Small, **Medium or Large**



No.307 INPANEL **Square Insulated** Side Panel w/collar

Snap-Rite Manufacturing, Inc. A Gray Co.

For Information

NOTES:		

In an effort to be your full line HVAC vendor Snap-Rite
Manufacturing welcomes any questions or requests for specialty
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