

# EXAIR®

MANUFACTURING INTELLIGENT COMPRESSED AIR® PRODUCTS SINCE 1983



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**1" Flat Super  
Air Nozzle**

**27**  
CATALOG



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EXAIR products are subject to ongoing development. Specifications are subject to change without notice.

Some products in this catalog are covered by U.S. Patent #5402938, #8153001 and #8268179 and others may be U.S. Patent Pending.

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## Safety Air Guns

**Safety Air Guns use engineered air nozzles for high performance!**

### Why EXAIR Safety Air Guns?

Inexpensive air guns are sold through many catalogs and industrial supply companies. Most have triggers or other parts that break quickly. Their performance is similar to open pipe, where they simply blow a lot of compressed air. In addition to the high air consumption, many produce noise levels that violate OSHA requirements. Some even generate dangerous dead end pressures that can result in serious or fatal injuries if blocked.

EXAIR's Safety Air Guns eliminate these problems. They are durable and comfortable to use. Each model uses an engineered Air Nozzle that provides superior performance by entraining large volumes of surrounding air. Safe operation is assured along with low air consumption and noise levels. Airflow that exits the nozzle can not be blocked, as required by OSHA standard 1910.242(b).

### Selecting The Right Safety Air Gun

The pages that follow show four Safety Air Guns. The Precision, Soft Grip, Heavy Duty and Super Blast Safety Air Guns are available with a variety of air nozzles (listed in order of force). Stainless steel air nozzles provide more mechanical wear resistance while withstanding corrosion and high temperatures. PEEK Air Nozzles provide protection from accidental impact with the target and outstanding corrosion resistance. Air consumption, force and sound level are shown for all models. Complete details for each Air Nozzle are shown on pages 45-56.



Watch the video!  
[www.exair.com/sagvideo.htm](http://www.exair.com/sagvideo.htm)



**Precision Safety Air Gun** is extremely lightweight and the most comfortable to operate during periods of extended use. The small diameter nozzle and extension will fit into tight spaces while providing strong blowing force. Chip Shields for worker safety are also available.



**Soft Grip Safety Air Gun** has a durable cast aluminum body that is suited for rugged industrial use. The ergonomic design has a large trigger for easy operation and a convenient hanger hook for easy storage. Chip Shields for worker safety are available. Extension Pipes and Stay Set Hoses for hard to reach areas are also available.



**Heavy Duty Safety Air Gun** is a powerful air gun with a durable cast aluminum body that is best suited for heavy use in rugged industrial environments. The ergonomic composite rubber grip and wide curved trigger can be used for hours without fatigue. Chip Shields for worker safety are available. Extension Pipes for hard to reach areas are also available.



**Super Blast Safety Air Guns** provide the strongest blowing force - ideal for long distance, wide area blowoff, cooling, and drying applications. The comfortable foam rubber handle provides a firm grip. The spring-loaded valve instantly shuts off the air supply if the air gun is dropped. Extension Pipes for hard to reach areas are also available.

## Chip Shields

**Protect workers from flying debris and prevent splash back!**



### Why the EXAIR Chip Shield?

Chip Shields are durable polycarbonate shields that protect operators from flying debris often associated with blowing chips off machined parts. Chip Shields are also great for keeping coolant from spreading everywhere during drying operations. EXAIR's Chip Shields help meet the requirements of OSHA 1910.242(b) for safe use of compressed air.

Chip Shields are available for EXAIR's Precision Safety Air Gun, Soft Grip Safety Air Gun and Heavy Duty Safety Air Gun. Chip Shields can be used on Safety Air Guns with or without an Aluminum Extension. Chip Shields are not for use on guns that use a Stay Set Hose.

### How to Order the EXAIR Chip Shield.

To order a Safety Air Gun with a Chip Shield, simply add a '-CS' to the end of the model number.

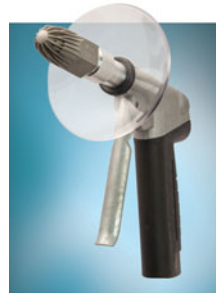
Examples:

**Model 1210-CS** is a Model 1210 Soft Grip Safety Air Gun with a Chip Shield.

**Model 1310-12-CS** is a Model 1310 Heavy Duty Safety Air Gun with a 12" (305mm) Aluminum Extension Pipe and Chip Shield.

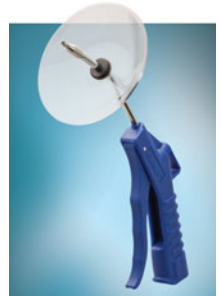


See page 2 for complete details.



Model 1360SS-CS shown

Safety Air Guns



Model 1408SS-CS shown

### Chip Shields for Safety Air Guns With Aluminium Extensions

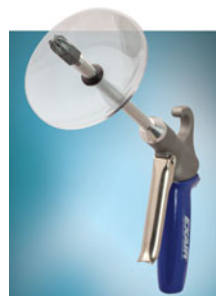
Chip Shields are also available to be retrofitted to existing Safety Air Guns. For models that already have an Aluminum Extension in place, the Chip Shield is supplied with a rubber grommet to ensure a tight fit onto the extension.

Chip Shield #	Safety Air Gun Models Covered
901220	1408SS, 1408-PEEK, 1409SS, 1409-PEEK, 1410SS, 1410-PEEK
901221	1229, 1229SS, HP1229, HP1229SS, 1280SS, 1290, 1290SS, 1296SS, 1296-PEEK, 1297SS, 1297-PEEK, 1298SS, 1298-PEEK, 1299, 1299SS, 1299-PEEK
901222	1210, 1210SS, 1210-PEEK, 1230, 1230SS, HP1230, HP1230SS, 1310, 1310SS, 1310-PEEK, 1330, 1330SS, HP1330, HP1330SS
901223	1240, 1250, 1250SS, 1250-PEEK, 1260, 1260SS, 1340, 1350, 1350SS, 1350-PEEK, 1360, 1360SS

### Chip Shields for Safety Air Guns Without Aluminium Extensions

For models that **do not** already have an Aluminum Extension in place, a short extension nipple and the necessary adapter is provided.

Chip Shield Kit #	Safety Air Gun Models Covered
901231	1229, 1229SS, HP1229, HP1229SS, 1280SS, 1290, 1290SS, 1296SS, 1296-PEEK, 1297SS, 1297-PEEK, 1298SS, 1298-PEEK, 1299, 1299SS, 1299-PEEK
901232	1210, 1210SS, 1210-PEEK, 1230, 1230SS, HP1230, HP1230SS, 1310, 1310SS, 1310-PEEK, 1330, 1330SS, HP1330, HP1330SS
901233	1240, 1250, 1250SS, 1250-PEEK, 1340, 1350, 1350SS, 1350-PEEK
901234	1260, 1260SS, 1360, 1360SS



Model 1299-6-CS shown

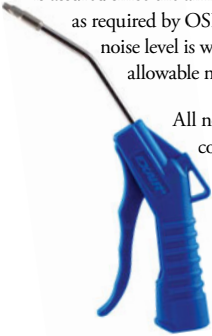
# Safety Air Guns

## Precision Safety Air Gun

EXAIR's Precision Safety Air Guns are extremely lightweight and have a focused blast of air that provides excellent cleaning capability. The small diameter nozzle and extension easily fit into tight spaces while still packing a strong punch.

The Precision Safety Air Gun is available with EXAIR's Atto, Pico and Nano Nozzles, which were engineered to maximize entrainment of ambient air while minimizing air consumption and noise. Safe operation is assured since the airflow that exits the nozzle can not be blocked, as required by OSHA standard 1910.242(b). The 58 to 75 dBA noise level is well below the limits of the OSHA maximum allowable noise exposure standard 29 CFR 1910.95(a).

All nozzles are Type 316 stainless steel for superior corrosion resistance or PEEK plastic for non-marring applications and increased chemical resistance. The body is made of high impact, glass reinforced nylon. The inlet is 1/4 NPT. All models are available with an impact resistant polycarbonate Chip Shield.



### Model 1408SS

**Nozzle:** 1108SS Atto Super Air Nozzle  
**Also Available:** 1408-PEEK with 1108-PEEK PEEK Plastic Atto Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
2.5	71	2.0	57	58

### Model 1409SS

**Nozzle:** 1109SS Pico Super Air Nozzle  
**Also Available:** 1409-PEEK with 1109-PEEK PEEK Plastic Pico Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
4.9	139	5.0	142	68

### Model 1410SS

**Nozzle:** 1110SS Nano Super Air Nozzle  
**Also Available:** 1410-PEEK with 1110-PEEK PEEK Plastic Nano Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
8.3	235	8.1	230	75

\*Force measured at 12" (305mm) from target. Sound level measured at 3' (914mm). All measurements taken at 80 PSIG (5.5 BAR).



## Soft Grip Safety Air Gun

EXAIR's Soft Grip Safety Air Gun is ideal for hours of continuous use without fatigue. The ergonomic design keeps the hand in a comfortable position and incorporates a large trigger that permits operation with one or more fingers. The durable cast aluminum body is suited for rugged industrial use and includes a convenient hanger hook for easy storage. The Soft Grip Safety Air Gun is available with Air Nozzles as shown for quiet, safe and efficient use of the compressed air supply. Aluminum Extension Pipes, Stay Set Hoses, and Chip Shields are available for most models. The inlet is 1/4 NPT.



**TOP PICK**

**Model 1210 SG Safety Air Gun**  
**Nozzle:** 1100 Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
14	396	13	368	74



**Model 1210SS SG Safety Air Gun**  
**Nozzle:** 1100SS Super Air Nozzle

The Model 1210SS uses the stainless steel Super Air Nozzle constructed of Type 316 stainless steel for rugged use and corrosion resistance.




**Model 1210-PEEK SG Safety Air Gun**  
**Nozzle:** 1100-PEEK Super Air Nozzle


The Model 1210-PEEK uses the PEEK Super Air Nozzle for non-marring and chemical resistance.

\*Force measured at 12" (305mm) from target. Sound level measured at 3' (914mm). All measurements taken at 80 PSIG (5.5 BAR).


# Safety Air Guns

**Model 1296SS SG Safety Air Gun**  **Nozzle:** 1108SS Stainless Steel Atto Super  
**Also Available:** 1296-PEEK with 1108-PEEK PEEK Plastic Atto Super Air Nozzle


Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
2.5	71	2.0	56.7	58

**Model 1297SS SG Safety Air Gun**  **Nozzle:** 1109SS Stainless Steel Pico Super  
**Also Available:** 1297-PEEK with 1109-PEEK PEEK Plastic Pico Super Air Nozzle


Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
4.9	139	5.0	142	68

**Model 1298SS SG Safety Air Gun**  **Nozzle:** 1110SS Stainless Steel Nano Super  
**Also Available:** 1298-PEEK with 1110-PEEK PEEK Plastic Nano Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
8.3	235	8.1	230	75


**Model 1299 SG Safety Air Gun**  **Nozzle:** 1103 Mini Super Air Nozzle  
**Also Available:** 1299SS with 1103SS Stainless Steel Mini Super Air Nozzle  
1299-PEEK with 1102-PEEK PEEK Plastic Mini Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
10	283	9.0	255	71


**Model 1229 SG Safety Air Gun**  **Nozzle:** 1126 1" Flat Super Air Nozzle  
**Also Available:** 1229SS with 1126SS Stainless Steel 1" Flat Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
10.5	297	9.8	278	75


.015" (0.38mm) shim installed

**Model 1290 SG Safety Air Gun**  **Nozzle:** 1009 Adjustable Air Nozzle  
**Also Available:** 1290SS with 1009SS Stainless Steel Adjustable Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
13	368	12	340	79


**Model 1280SS SG Safety Air Gun**  **Nozzle:** 1010SS Micro Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
13	368	12	340	80

**Model HP1229 SG Safety Air Gun**  **Nozzle:** HP1126 1" High Power Flat Super  
**Also Available:** HP1229SS with HP1126SS Stainless Steel 1" High Power Flat Super Air Nozzle


Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
17.5	495	16	462	82

.025" (0.64mm) shim installed


**Model 1230 SG Safety Air Gun**  **Nozzle:** 1122 2" Flat Super Air Nozzle  
**Also Available:** 1230SS with 1122SS Stainless Steel 2" Flat Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
22	622	22	624	77

.015" (0.38mm) shim installed


**Model 1250 SG Safety Air Gun**  **Nozzle:** 1104 3/8 NPT Super Air Nozzle  
**Also Available:** 1250SS with 1104SS 3/8 NPT Stainless Steel Super Air Nozzle  
1250-PEEK with 1104-PEEK 3/8 NPT PEEK Plastic Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
35	991	1.9	850	82


**Model HP1230 SG Safety Air Gun**  **Nozzle:** HP1125 2" High Power Flat Super  
**Also Available:** HP1230SS with HP1125SS Stainless Steel 2" High Power Flat Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
37	1,039	2.2	1,134	83

.025" (0.64mm) shim installed

**Model 1240 SG Safety Air Gun**  **Nozzle:** 1111-4 Super Air Nozzle Cluster

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
56	1,585	3.2	1,451	82

**Model 1260 SG Safety Air Gun**  **Nozzle:** 1106 1/2 NPT Super Air Nozzle  
**Also Available:** 1260SS with 1106SS 1/2 NPT Stainless Steel Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
60	1,699	3.3	1,497	87

\*Force measured at 12" (305mm) from target. Sound level measured at 3' (914mm). All measurements taken at 80 PSIG (5.5 BAR).

## Add An Extension Pipe Or Stay Set Hose

Add an Extension Pipe or Stay Set Hose to your Soft Grip Safety Air Gun. Here's how:

1. Choose an EXAIR Soft Grip Safety Air Gun.  
**Example:** Model 1210
2. To add an Aluminum Extension Pipe, create the model number by adding a dash and number of the appropriate extension length after the model of the Soft Grip Safety Air Gun. (See table below)  
**Example:** The Model 1210 Soft Grip Safety Air Gun with a 12" (305mm) Aluminum Extension Pipe is a Model 1210-12.
3. To add a Stay Set Hose, create the model number by adding a dash and number of the appropriate Stay Set Hose after the model of the Soft Grip Safety Air Gun. (See table below)  
**Example:** The Model 1210 Safety Air Gun with a 12" (305mm) Stay Set Hose is a Model 1210-12SSH.



### Aluminum Extension Pipe

All Soft Grip Safety Air Guns with Extension Pipes come fully assembled.

Model Addition #	Length
-6	6" (152mm)
-12	12" (305mm)
-18	18" (457mm)
-24	24" (610mm)
-36	36" (914mm)
-48	48" (1219mm)
-60	60" (1524mm)
-72	72" (1829mm)



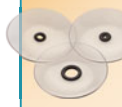
### Stay Set Hose

All Soft Grip Safety Air Guns with Stay Set Hoses come fully assembled.

Model Addition #	Length
-6SSH	6" (152mm)
-12SSH	12" (305mm)
-18SSH	18" (457mm)
-24SSH	24" (610mm)
-30SSH	30" (762mm)
-36SSH	36" (914mm)

Stay Set Hose not available with 1240, 1250 and 1260 models.

Chip Shields can be added to EXAIR's Safety Air Guns by adding a "-CS" to the Model#.



### Example:

1210 (Soft Grip Safety Air Gun)  
+ -CS (Chip Shield)

**1210-CS**

See page 73 for available models

# Safety Air Guns

## Heavy Duty Safety Air Gun

**Model 1310 Heavy Duty Safety Air Gun**  
**Nozzle:** 1100 Super Air Nozzle



Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
14	396	13	368	74

EXAIR's Heavy Duty Safety Air Gun is a powerful air gun that delivers high force for use in rugged, industrial environments. The 3/8 NPT compressed air inlet increases the compressed air flow available to the Super Air Nozzle, resulting in higher force and flow than other air guns. The durable cast aluminum body includes an ergonomic composite rubber grip and wide curved trigger that makes it comfortable for hours of use without fatigue. Aluminum Extension Pipes and Chip Shields are available.  
*(Stay Set Hoses are not available.)*



**Model 1310SS HD Safety Air Gun**  
**Nozzle:** 1100SS Super Air Nozzle  
 Type 316 Stainless Steel Super Air Nozzle for rugged use and corrosion resistance.



**Model 1310-PEEK HD Safety Air Gun**  
**Nozzle:** 1100-PEEK Super Air Nozzle  
 PEEK Super Air Nozzle for non-marring and chemical resistance.

Safety Air Guns



**Model 1330 HD Safety Air Gun**  
**Nozzle:** 1122 2" Flat Super Air Nozzle  
**Also Available:** 1330SS with Stainless Steel 2" Flat Super Air Nozzle.

Air Consumption		Force*		Sound Level
SCFM	SLPM	Ozs	Grams	dBA
22	622	22	624	77

.015" (0.38mm) shim installed



**Model 1350 HD Safety Air Gun**  
**Nozzle:** 1104 3/8 NPT Super Air Nozzle  
**Also Available:** 1350SS with 3/8 NPT Stainless Steel Super Air Nozzle  
**NEW!** 1350-PEEK with 3/8 NPT PEEK Plastic Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
35	991	1.9	850	82



**Model HP1330 HD Safety Air Gun**  
**Nozzle:** HP1125 2" High Power Flat Super Air Nozzle  
**Also Available:** HP1330SS with Stainless Steel 2" High Power Flat Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
37	1,039	2.2	1,134	83

.025" (0.64mm) shim installed



**Model 1340 HD Safety Air Gun**  
**Nozzle:** 1111-4 Super Air Nozzle Cluster

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
56	1,585	3.2	1,451	82



**Model 1360 HD Safety Air Gun**  
**Nozzle:** 1106 1/2 NPT Super Air Nozzle  
**Also Available:** 1360SS with 1/2 NPT Stainless Steel Super Air Nozzle

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
60	1,699	3.3	1,497	87



## Add An Extension Pipe

Add an Extension Pipe to your Heavy Duty Safety Air Gun. Here's how:

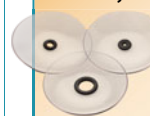
1. Choose an EXAIR Heavy Duty Safety Air Gun.  
**Example:** Model 1310
2. To add an Aluminum Extension Pipe, create the model number by adding a dash and number of the appropriate extension length after the model of the Heavy Duty Safety Air Gun. (See table below)  
**Example:** The Model 1310 Heavy Duty Safety Air Gun with a 12" (305mm) Aluminum Extension Pipe is a Model 1310-12.

### Aluminum Extension Pipe

All Heavy Duty Safety Air Guns with Extension Pipes come fully assembled.

Model Addition # / Extension Length	
-6	6" (152mm)
-12	12" (305mm)
-18	18" (457mm)
-24	24" (610mm)
-36	36" (914mm)
-48	48" (1219mm)
-60	60" (1524mm)
-72	72" (1829mm)

Chip Shields can be added to EXAIR's Safety Air Guns by adding a "-CS" to the Model#.



**Example:**  
 1310 (Heavy Duty Air Gun)  
 + -CS (Chip Shield)

**1310-CS**

See page 73 for available models

\*Force measured at 12" (305mm) from target. Sound level measured at 3' (914mm). All measurements taken at 80 PSIG (5.5 BAR).



## High Force Safety Air Guns

These hand-held versions of our Super Air Nozzle Clusters and large Super Air Nozzles provide the same strong blowing force with the added convenience of a comfortable soft grip and easy to operate spring-loaded manual valve that automatically shuts off if it is dropped. The Super Blast Safety Air Guns are ideal for long distance, wide area blowoff, cooling and drying applications. All Super Blast Safety Air Guns meet OSHA noise level and pressure requirements.



Super Blast Safety Air Gun™

## Add a longer extension pipe to your Super Blast Safety Air Gun.

Create the model number by adding a dash and number of the extension pipe to the Super Blast Safety Air Gun.

### Example:

The Model 1213-4 Super Blast Safety Air Gun with a 3' extension would be a Model 1213-4-3.

1213-4 (Super Blast Safety Air Gun)  
+ -3 (3' extension)

### 1213-4-3

#### Aluminum Extension Pipe

All Super Blast Safety Air Guns with Extension Pipes come fully assembled.

Model#	Model Addition# / Extension Length	
1213-4 3/8 NPT	-3	36" (914mm)
	-6	72" (1829mm)
1213-7 1/2 NPT	-3	36" (914mm)
	-6	72" (1829mm)
1213-12 1 NPT	-3	36" (914mm)
	-6	72" (1829mm)

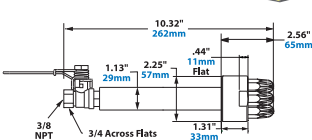
Safety Air Guns



Model 1213-4 3/8 NPT female

**Material:** Nozzles - Zinc Aluminum alloy  
Body - Aluminum

**Airflow Pattern:** see Model 1111-4 on page 56.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
56	1,585	3.2	1,451	82

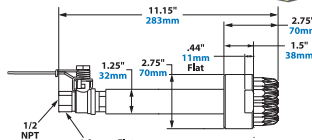
\* Force measured at 12" (305mm) from target  
Sound level measured at 3' (914mm)  
All measurements taken at 80 PSIG (5.5 BAR)



Model 1213-7 1/2 NPT female

**Material:** Nozzles - Zinc Aluminum alloy  
Body - Aluminum

**Airflow Pattern:** see Model 1111-7 on page 56.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
98	2,773	5.7	2,585	85

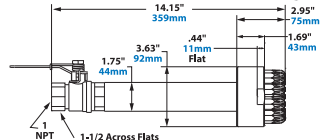
\* Force measured at 12" (305mm) from target  
Sound level measured at 3' (914mm)  
All measurements taken at 80 PSIG (5.5 BAR)



Model 1213-12 1 NPT female

**Material:** Nozzles - Zinc Aluminum alloy  
Body - Aluminum

**Airflow Pattern:** see Model 1111-12 on page 56.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
168	4,754	9.8	4,445	89

\* Force measured at 12" (305mm) from target  
Sound level measured at 3' (914mm)  
All measurements taken at 80 PSIG (5.5 BAR)

# Super Blast Safety Air Guns

## Super Blast Safety Air Gun™

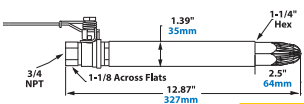


**Model 1214** 3/4 NPT female

**Material:** Nozzles - Zinc Aluminum alloy

**Airflow Pattern:** see Model 1112 on page 54.

**Model 1214SS** also available.



DOWNLOAD drawings at EXAIR.com

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
91	2,577	4.5	2,041	96

\* Force measured at 12" (305mm) from target  
Sound level measured at 3' (914mm)

All measurements taken at 80 PSIG (5.5 BAR)

OSHA 3 hour total exposure per day without hearing protection

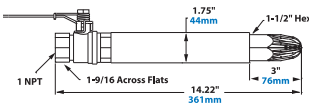


**Model 1215** 1 NPT female

**Material:** Nozzle - Zinc Aluminum alloy

**Airflow Pattern:** see Model 1114 on page 54.

**Model 1215SS** also available



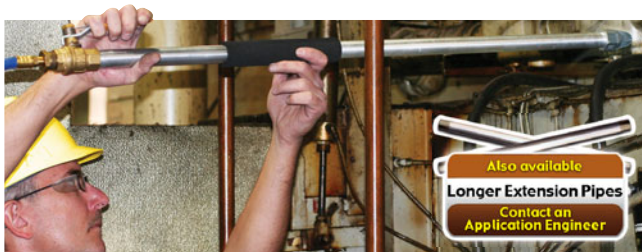
DOWNLOAD drawings at EXAIR.com

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Grams	dBA
135	3,823	6.6	3,005	99

\* Force measured at 12" (305mm) from target  
Sound level measured at 3' (914mm)

All measurements taken at 80 PSIG (5.5 BAR)

OSHA 2 hour total exposure per day without hearing protection



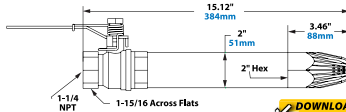
The 6' extension on the Model 1215-6 Super Blast Safety Air Gun helps an operator provide maximum blow off force to remote, tight or difficult to access areas.



**Model 1216** 1-1/4 NPT female

**Material:** Nozzle - Zinc Aluminum alloy

**Airflow Pattern:** see Model 1116 on page 55.



DOWNLOAD drawings at EXAIR.com

Model	Air Consumption		Force*		Sound Level
	SCFM	SLPM	lbs	Grams	dBA
1216	188	5,324	9.4	4,252	102
1217	300	8,495	15	6,804	106
1218	460	13,026	23	10,433	109

\* Force measured at 12" (305mm) from target

Sound level measured at 3' (914mm)

All measurements taken at 80 PSIG (5.5 BAR)

Model 1216 OSHA 1 hour total exposure per day without hearing protection

Model 1217 and 1218 OSHA 1/2 hour total exposure per day without hearing protection



**Model 1217** 1-1/4 NPT female

**Material:** Nozzle - Zinc Aluminum alloy

**Airflow Pattern:** see Model 1118 on page 55.



**Model 1218** 1-1/4 NPT female

**Material:** Nozzle - Zinc Aluminum alloy

**Airflow Pattern:** see Model 1120 on page 55.

## Add a longer extension pipe to your Super Blast Safety Air Gun.

Create the model number by adding a dash and number of the extension pipe to the Super Blast Safety Air Gun.

### Example:

The Model 1214 Super Blast Safety Air Gun with a 3' extension would be a Model 1214-3.

1214 (Super Blast Safety Air Gun)

+ -3 (3' extension)

### 1214-3

#### Aluminum Extension Pipe

All Super Blast Safety Air Guns with Extension Pipes come fully assembled.

Model#	Model Addition #	Extension Length
1214	-3	36" (914mm) -6 72" (1829mm)
121455	-3	36" (914mm) -6 72" (1829mm)
1215	-3	36" (914mm) -6 72" (1829mm)
121555	-3	36" (914mm) -6 72" (1829mm)
1216	-3	36" (914mm) -6 72" (1829mm)
1217	-3	36" (914mm) -6 72" (1829mm)
1218	-3	36" (914mm) -6 72" (1829mm)