

## TURBOBLAST® Adjustable Safety Air Gun

EXAIR's TurboBlast® Safety Air Guns produce the highest force values available through a comfortable, safe and easy to use handle. TurboBlast Safety Air Guns with a gate valve allow for on-the-fly airflow adjustment when less or more airflow is demanded from the application. The rugged cast aluminum handle is surrounded by an over-molded soft, yet rugged elastomer grip that is UV and chemical resistant. The handle houses a low-profile trigger button, which keeps the trigger protected if dropped. An automatic air shut-off mechanism will engage if the TurboBlast gun is released or dropped, preventing injury to operators. This trigger needs just a slight squeeze to activate any of EXAIR's largest and most powerful air nozzles which can be used to remove stubborn debris, slag, flash or liquids from many harsh processes. It will accommodate EXAIR's five largest Super Air Nozzles, from 3/4 NPT to 1-1/4 NPT and 4.5 to 23 pounds of force (2.04 to 10.43 Kg). Base models include the 1' (305mm) extension, but can also be ordered with a 3' (914mm) or 6' (1829mm) extension. Nozzle guards are included for all models.



Model shown here:  
**1928**

### Model 1924

1 NPT female

Nozzle Material:  
Zinc Aluminum alloy

Nozzle Airflow Pattern:  
see Model 1112 on page 65.

Model 1924SS with Stainless Steel  
Nozzle also available



DOWNLOAD drawings at EXAIR.com

### Model 1925

1 NPT female

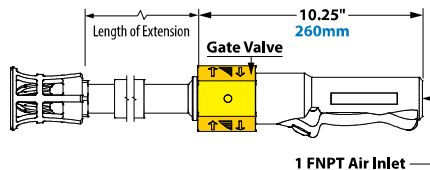
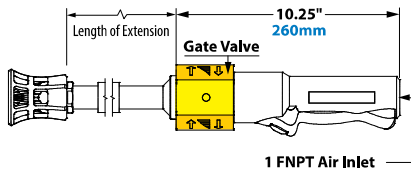
Nozzle Material:  
Zinc Aluminum alloy

Nozzle Airflow Pattern:  
see Model 1114 on page 65.

Model 1925SS with Stainless Steel  
Nozzle also available



DOWNLOAD drawings at EXAIR.com



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
91	2,577	4.5	2.04	96

OSHA 3 hour total exposure per day without hearing protection

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
135	3,823	6.6	2.99	99

OSHA 2 hour total exposure per day without hearing protection



Also available  
Longer Extension Pipes & Nozzle Guards  
Contact an Application Engineer  
See page 118 for info on Nozzle Guards and Extension Pipes.  
Need Help?  
1-800-903-9247

Safety Air Guns

### Model 1926

1 NPT female

Nozzle Material:  
Zinc Aluminum alloy

Nozzle Airflow Pattern:  
see Model 1116 on page 66.



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### Model 1927

1 NPT female

Nozzle Material:  
Zinc Aluminum alloy

Nozzle Airflow Pattern:  
see Model 1118 on page 66.



DOWNLOAD drawings at EXAIR.com

### Model 1928

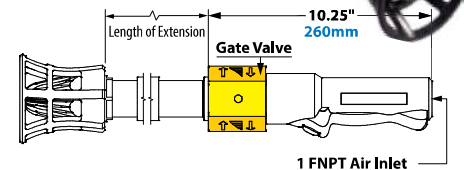
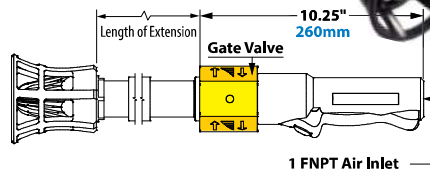
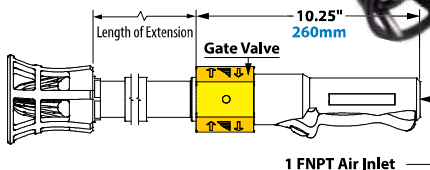
1 NPT female

Nozzle Material:  
Zinc Aluminum alloy

Nozzle Airflow Pattern:  
see Model 1120 on page 66.



DOWNLOAD drawings at EXAIR.com



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
188	5,324	9.4	4.26	102

OSHA 1 hour total exposure per day without hearing protection

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
300	8,495	15	6.80	106

OSHA 1/2 hour total exposure per day without hearing protection

Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
460	13,026	23	10.43	109

OSHA 1/2 hour total exposure per day without hearing protection

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

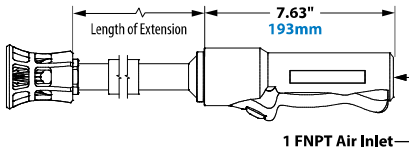
TURBOBLAST® Safety Air Gun

**Model 1914**  
1 NPT female

**Nozzle Material:**  
Zinc Aluminum alloy

**Nozzle Airflow Pattern:**  
see Model 1112 on page 65.

**Model 1914SS with Stainless Steel**  
Nozzle also available



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
91	2,577	4.5	2.04	96

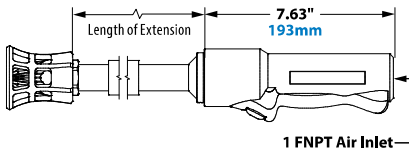
OSHA 3 hour total exposure per day without hearing protection

**Model 1915**  
1 NPT female

**Nozzle Material:**  
Zinc Aluminum alloy

**Nozzle Airflow Pattern:**  
see Model 1114 on page 65.

**Model 1915SS with Stainless Steel**  
Nozzle also available



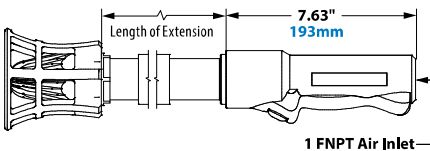
Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
135	3,823	6.6	2.99	99

OSHA 2 hour total exposure per day without hearing protection

**Model 1917**  
1 NPT female

**Nozzle Material:**  
Zinc Aluminum alloy

**Nozzle Airflow Pattern:**  
see Model 1118 on page 66.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
300	8,495	15	6.80	106

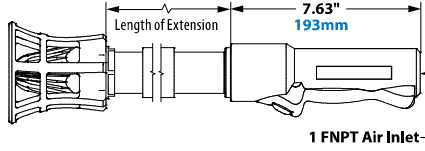
OSHA 1/2 hour total exposure per day without hearing protection

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

**Model 1916**  
1 NPT female

**Nozzle Material:**  
Zinc Aluminum alloy

**Nozzle Airflow Pattern:**  
see Model 1116 on page 66.



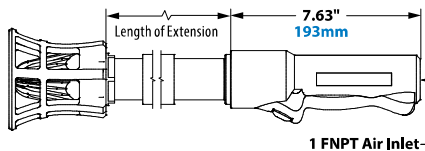
Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
188	5,324	9.4	4.26	102

OSHA 1 hour total exposure per day without hearing protection

**Model 1918**  
1 NPT female

**Nozzle Material:**  
Zinc Aluminum alloy

**Nozzle Airflow Pattern:**  
see Model 1120 on page 66.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
460	13,026	23	10.43	109

OSHA 1/2 hour total exposure per day without hearing protection



Replacement Nozzle Guards



Model#	For TurboBlast® Safety Air Gun Model
902355	1914, 1914SS, 1924, 1924SS
902354	1915, 1915SS, 1925, 1925SS
902353	1916, 1917, 1918, 1926, 1927, 1928

Also available

Longer Extension Pipes  
See Below



Add a longer extension pipe to your TurboBlast Safety Air Gun.

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

1. The Model 1914 TurboBlast Safety Air Gun with a 3' extension would be a Model 1914-3.

$$1914 \text{ (TurboBlast Safety Air Gun)} + -3 \text{ (3' extension)}$$

**1914-3**

Aluminum Extension Pipe

All TurboBlast Safety Air Guns with Extension Pipes come fully assembled.

Model#	Model Addition# / Extension Length			
1914 or 1914SS	-3	36" (914mm)	-6	72" (1829mm)
1924 or 1924SS				
1915 or 1915SS				
1925 or 1925SS				
1916 or 1926				
1917 or 1927				
1918 or 1928				

## 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.



## 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.

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)

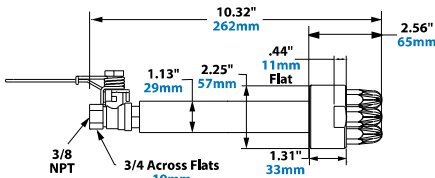
Safety Air Guns

## Super Blast Safety Air Gun™



**Model 1213-4** 3/8 NPT female  
Material: Nozzles - Zinc Aluminum alloy  
Body - Aluminum

Airflow Pattern: see Model 1111-4 on page 67.



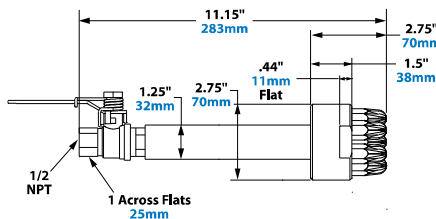
Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
56	1,585	3.2	1.45	82

\* 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 67.



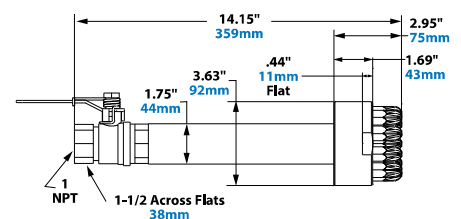
Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
98	2,773	5.7	2.59	85

\* 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 67.



Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
168	4,754	9.8	4.45	89

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

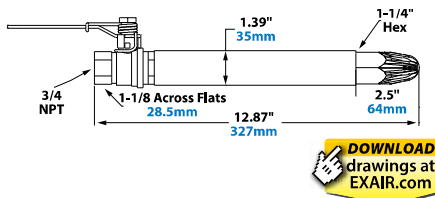


## Super Blast Safety Air Gun™



**Model 1214** 3/4 NPT female

**Material:** Nozzles - Zinc Aluminum alloy  
**Airflow Pattern:** see Model 1112 on page 65.  
**Model 1214SS** with Stainless Steel Nozzle also available



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Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
91	2,577	4.5	2.04	96

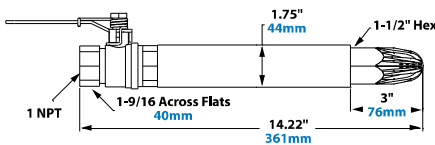
\* Force measured at 12" (305mm) from target  
 Sound level measured at 3' (914mm)  
 All measurements taken at 80 PSIG (5.5 BAR)  
 OSHA 3 hour total exposure per day without hearing protection



**Model 1215** 1 NPT female

**Material:** Nozzle - Zinc Aluminum alloy  
**Airflow Pattern:** see Model 1114 on page 65.

**Model 1215SS** with Stainless Steel Nozzle also available



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Air Consumption		Force*		Sound Level
SCFM	SLPM	lbs	Kg	dBA
135	3,823	6.6	2.99	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

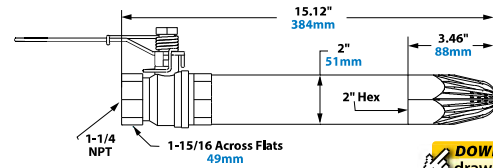


The 3' extension on the Model 1215-3 Super Blast Safety Air Gun helps an operator provide maximum blow off force to remote, tight or difficult to access areas.



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

**Material:** Nozzle - Zinc Aluminum alloy  
**Airflow Pattern:** see Model 1116 on page 66.



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

**Material:** Nozzle - Zinc Aluminum alloy  
**Airflow Pattern:** see Model 1118 on page 66.



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

**Material:** Nozzle - Zinc Aluminum alloy  
**Airflow Pattern:** see Model 1120 on page 66.

Model #	Air Consumption		Force*		Sound Level
Model #	SCFM	SLPM	lbs	Kg	dBA
1216	188	5,324	9.4	4.26	102
1217	300	8,495	15	6.80	106
1218	460	13,026	23	10.43	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

## 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)
1214SS	-3 36" (914mm)	-6	72" (1829mm)
1215	-3 36" (914mm)	-6	72" (1829mm)
1215SS	-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)