AirGladiator[™]: The Bullard Airline Filter

Seven Stage Filtration. One Filter.

Performance Benefits

AirGladiator provides 7-stage filtration to the required Grade D breathable air that when combined with carbon monoxide (CO) monitoring and other safeguards provides users with cleaner, more comfortable air. They may also be used to supply drier, cleaner air to tools, air monitoring box, and pneumatic systems. AirGladitator has been independently verified through third-party testing to be highly effective at filtering 0.5 micron particle size and greater.

Design

Sturdy Base and Mounting Versatility

· Flat base for securing to floor or built-in wall mount

Heavy duty

• Powder-coated steel construction for rugged industrial environments

High Capacity

• Large disposable filter cartridge for longer service life

Lightweight

• Weighs 26-32 pounds, depending on model

Portable

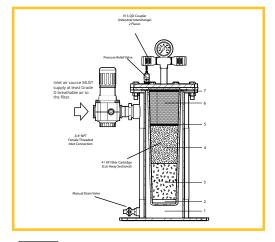
• Built-in wall mounting bracket may also be used as a carrying handle

Options

• Two or six outlets

7-Stage Filtration

- 1. Moisture is separated from air
- 2. Carded cotton removes particulates
- 3. Activated alumina absorbs oil and moisture
- 4 Activated charcoal removes odors and moisture
- 5. Felt material removes particulates
- 6. Carded cotton removes particulates
- Respiratory felt at final stage acts as a final filter before air is transferred to worker or air driven tools









AirGladiator Technical Specifications

Airline Filter	AGLDTR2	AGLDTR2E	AGLDTR6
Max. Air Flow Rate*	75 cfm (2120 Lpm)	75 cfm (2120 Lpm)	75 cfm (2120 Lpm)
Inlet Connection	1" NPT (Fem.)	3/4" BSPT (Fem.)	1" NPT (Fem.)
Outlet Connection	2 outlets	2 outlets	6 outlets
	¾" NPT (Fem.)	¾" NPT (Fem.)	¾" NPT (Fem.)
Relief Valve	125 psig (8.6 bar)	125 psig (8.6 bar)	125 psig (8.6 bar)
Tank Diameter	5½" (14 cm)	5½" (14 cm)	5½" (14 cm)
Height	22" (55.9 cm)	22" (55.9 cm)	18.5" (47 cm)
Weight	29 lb (13.2 kg)	29 lb (13.2 kg)	32 lb (14.5 kg)

^{*}At maximum recommended pressure of 100 psig (6.9 bar)

AirGladiator Ordering Information

Airline Filter

AGLDTR2 2-outlet filter with pressure gauge, relief valve, pressure regulator, and hose adapter fittings (2 hose adapter

fittings)

AGLDTR2E 2-outlet filter with pressure gauge, relief valve, pressure regulator, and hose adapter fittings (2 hose adapter

fittings)

AGLDTR6 6-outlet filter with pressure gauge, relief valve, pressure

regulator, and hose adapter fittings (6 hose adapter

fittings)

*Replacement Parts and Accessory Items

Part Number	Description	
41AF	Replacement Filter Cartridge	
AGLDAFCL5PK	Change of Filter Cartridge Labels (5 pack)	
AGLDDRAIN	Petcock Drain Valve	
AGLDTR6R	Pressure Regulator (No Gauge)	
AGLDPRV	Pressure Relief Valve (125 psig / 8.6 bar)	
AGLDRG	Pressure Gauge	
AG10FTCABKIT	AirGladiator to CAB Connection Kit	

*Full list available on Bullard.com

▲ WARNING

AirGladiator does NOT create Grade D breathable air. AirGladiator is not intended to provide respiratory protection. The filter does not remove carbon monoxide and other toxic gases. Review and observe all pertinent federal and state safety regulations in conjunction with supplied-air respirators.

When using a NIOSH approved supplied-air respirator, do not connect the filter to any air source that does not contain at least Grade D breathable air.

Failure to read, understand and follow these instructions could result in death or serious injury or life-threatening delayed lung disease including but not limited to pneumoconiosis, asbestosis or silicosis.

CALIFORNIA PROPOSTION AWARNING

Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

▲ WARNING

Use only Bullard 41AF cartridges as replacements. Bullard AirGladiator Filters are designed to use only Bullard filter cartridges. Failure to use the correct filter cartridge could result in death or serious injury.

Filter cartridge must be changed periodically for maximum efficiency. Frequency of cartridge changes depends on operating conditions. At a minimum, Bullard recommends changing the 41AF filter cartridge at least every six months. Cartridge should be changed immediately if respirator wearer feels, smells or tastes contaminants inside the respirator. Filter tank should be drained at least daily to remove trapped water and oil (a petcock drain valve is provided on the bottom of the tank for this purpose). Failure to read, understand and follow all warnings and instructions could result in death or serious injury or life-threatening delayed lung disease including but not limited to pneumoconiosis, asbestosis or silicosis.

Bullard products are manufactured to exacting specifications. Any alteration or modification of these products by the user may adversely affect product performance. This information is in summary form only for easy reference. Refer to labels, instruction sheets and other literature accompanying the product for more complete details regarding product installation, use, maintenance, warnings, performance capabilities, complete specifications, user instructions and precautions.

Bullard Center

2421 Fortune Drive Lexington, KY 40509 • USA 877-BULLARD (285-5273) Tel: +1-859-234-6616 Fax: +1-859-246-0243

Americas Operations

1898 Safety Way Cynthiana, KY 41031 • USA 877-BULLARD (285-5273) Tel: +1-859-234-6616 Fax: +1-859-234-8987

Bullard GmbH

Dieselstrasse 8a 53424 Remagen • Germany Tel: +49-2642 999980 Fax: +49-2642 9999829

Bullard Asia Pacific Pte. Ltd.

51 Changi Business Park Central 2 #03-04 The Signature Singapore 486066 Tel: +65 6745 0556



©2024 Bullard. All rights reserved.