#### Features:

- Sizes 4" through 14" diameter available
- Cast aluminum housing, with a 3" overall flange width.
- Self cleaning design.
- Rated up to 50" W.G.
- Rated up to 250°F

#### **Power Requirements:**

- 115V or 24V
- 70 PSI compressed air supply

#### Industries:

Textiles, paper, tobacco, wood, plastics, agricultural & rubber dust applications.

### **Available Services:**

- System Integration
- Industrial Ventilation
- Material Handling
- Power & Controls
- Manufacturing

## **Product Description:**

ATMOS360'S On/Off Blast gates are constructed from a two piece cast aluminum body which is only 3" overall width flange to flange. Each valve has identical inlet & outlet diameters with standard angle bolt hole patterns. The gate is manufactured from 1/2" thick durable UHMW plastic for maximum strength & efficiency. The self cleaning design keeps maintenance to an absolute minimum.

## **Features and Benefits:**

- Application: Air diverter & dust collection systems
- Sizes: 4" thru 14" (Even Sizes)
- Overall 3" width flange to flange
- Pressure: Up to 50" W.G.





HIGH PRESSURE ALTERNATING BLAST GATE

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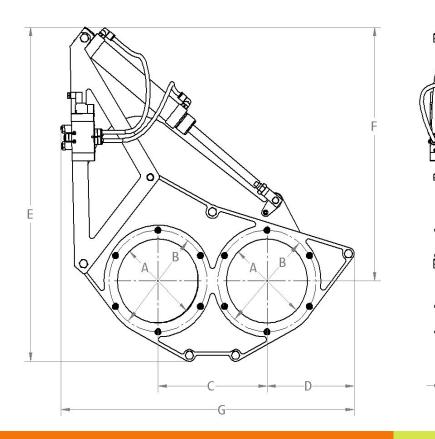
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## **High Pressure Alternating Blast Gate Models**

# **Replacement Parts**

MODEL	А	В	С	D	E	F	G
620210	4"	5-5/16"	6-3/16"	4-1/2"	17"	14"	21"
620170	6″	7-5/16"	8-1/4"	5″	24"	19"	25″
620130	8″	9-9/16"	10-5/8"	8-1/2"	31"	24"	29"
620139	10"	11-1/2"	13-3/8"	10"	38"	29"	33"
620230	12"	14"	15-1/4"	9-3/4"	45″	34"	37"
620240	14"	16"	17-1/4"	11"	52″	39"	41"

PART NUMBER	DESCRIPTION
620217	SEAL KIT, ALT BLAST GATE, 4"
620177	SEAL KIT, ALT BLAST GATE, 6"
620221	SEAL KIT, ALT BLAST GATE, 8"
620147	SEAL KIT, ALT BLAST GATE, 10"
620237	SEAL KIT, ALT BLAST GATE, 12"
620248	SEAL KIT, ALT BLAST GATE, 14"



3"

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