

# Welding Products

## Explosion Proof Electric Blower



AS00323 AES 8"  
AS00324 AES 12"

Model: AES200mm 8" AES300MM 12" Voltage: 115 / 230  
Dia: 200mm (8"), 300mm (12") Phase: Single  
Anti-static ABS Housing, Chemical Resistant UL Class I, Group D & Class II, Group E, F, G. RAMFAN, USA

## Pneumatic Blower



AS00325 AAF 12"

Model: AAF 300MM 12" Dia: 12"  
Anti-static ABS Housing, Chemical Resistant, USA

## Pneumatic Blower – Blower / Exhauster



AS00327 APF-20

Stock Code	Model	Description
AS00326	APF - 12	12" Jet Fan
AS00701	AET - 16	16" Jet Fan
AS00327	APF-20	20" Jet Fan
AS00702	AET-24	24" Jet Fan

### Description:

This four-bladed vaneaxial fan is called a Jet Fan because a highvelocity jet of compressed air is ejected from the trailing edge of the blade, as shown in the diagram. This results in the forward rotation of the fan wheel just like a jet plane is pushed forward by the high-velocity jet ejected from the rear of the jetengine.

- Use for general ventilation in any location where compressed air is available. Use as blower or exhauster.
- Suited for ventilation of tanks, process vessels, or other confined areas for the removal of hazardous fumes or contaminated air from welding, sandblasting and other operations.
- Rated operating pressure 40-110 PSI.
- Design allows for lower RPMs while still moving more air.

- Bearings are packed with a hi-tech synthetic lubricant for longer life.
- Propeller precision balanced by removing material from end of blades.
- Use as blower or exhauster.
- Electro polished stainless steel fan guard.
- Heat treated to T6 aircraft aluminum specifications.
- Super-duty, high quality, high pressure air seal for longer service.
- Heaviest-duty fan in the industry.
- Hi-tech four blade design.
- Guide vanes to eliminating turbulence which smooths air flow and increases efficiency.
- Fan design by one of the foremost fan engineers in the world.

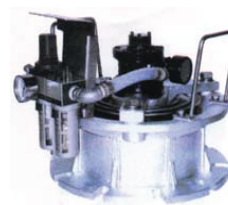
## Water Driven Turbine Fan



AS00328 ATF 12"  
AS00329 ATF 16"

Model: ATF 12" or ATF 16" Dia: 12" & 16"  
Dia: 300mm/12", 400mm/16" Phase: Single  
Water Connection: 2 1/2" NST

## Air Driven Gas Freeing Fan



AS00330 AGFF-12  
AS00331 AGFF-16

Model: AGFF 12" or AGFF 16" Dia: 12" & 16"  
Air Inlet: 3/4" or 1" NPT

## Venturi Air Blower (Air Mover)

Model: ARV760, ARV760S, ARV1500  
High output, Lightweight, Portable anti-static, Crush Proof Conductive Polymer Diffuser.  
Weather Proof and Chemical Resistant. Powered by compressed air or saturated steam RAMFAN. USA.



AS00339 ARV-760  
AS00340 ARV-760S  
AS00341 ARV-1500

## Tornado Electric Blower (Explosion Proof)



AS00332 8AXP  
AS00333 12AXP

Model: 8AXP, 12AXP  
The Explosion Unit is approved and certified by American Bureau of shipping (ABS) Ideal for exhaust applications Prime-Air, USA

## Hurricane Venturi Blower



AS00334 3P  
AS00335 3  
AS00336 6  
AS00337 8  
AS00338 10

The Explosion Unit is approved and certified by American Bureau of shipping (ABS) Ideal for exhaust applications Prime-Air, USA

## AET - Industrial Fan



20" Industrial Desk Fan  
AS00022

Stock Code	Size
AS00022	20"



24" Industrial Wall Fan  
AS00025

Stock Code	Size
AS00027	16"
AS00025	24"
AS00026	26"



26" Industrial Stand Fan  
AS00024

Stock Code	Size
AS00028	16"
AS00023	24"
AS00024	26"