

### COBRA Stage I Siphon

There are two (2) Cobra models, both 100% welded Mediablaster® cabinets and both include the abrasive separator reclaimer and negative pressure dust collector using MERV tested and certified cartridge filtration. Stage I, this model uses a smaller cfm gun size, a smaller exhaust blower cfm and a manually cleaned dual filter cartridge dust collector with an optional inside the cabinet blow-off gun.

Both models are all-negative pressure cabinets and dust collector, and both are 100% welded using 14-gauge steel. Both include two (2) side access doors and the hopper dust storage with MERV tested cartridge filtration technology.

This unit was designed for in-house maintenance shops, home shops, and automotive repair shops. It's specifically designed to operate using air compressors limited to 220-volt, single phase power supply, which typically maxes out at 22-25-cfm but common found at 16 cfm capacity.

The advanced cartridge filter technology makes the Cobra machines best in class. Cobra units have a taller-wider cabinet size than the Space Saver model. The Cobra Stage I uses a 16-cfm gun with a 350-cfm blower and manually cleaned dust collector filters. This can easily save \$\$ when looking for a machine model equipped with patented abrasive separator reclaimer used to remove dust from recycled abrasive. The Stage I has all the air controls and the gun size is matched to the blower cfm and separator reclaimer.

MODEL: Cobra Stage I

Specifications:

Stage I	Inside Cabinet	42" W x 24" D x 26"H
	Overall Cabinet	47"W x 37"D x 82"H
	Door	20" x 21-3/4"H
	Air Usage	16 CFM @ 80 PSI
	Electrical	120 Volt-60Hz
	Dust Collector	Cartridge 90 Sq.Ft.
	Dust Collector Blower	350 CFM @ 1" S.P.
	Dust Collector	Dust Storage Hopper
	Dust Collector	Service Access Door
	Dust Collector Cleaning	Manual Rapper
	Shipping Weight	400 Pounds

With the Cobra Models you get to choose the way you want to operate the machine based on how you use the machine.

Stage I uses a smaller gun size, a manually cleaned dust collector rapper cleaning assembly with a smaller cfm gun size and smaller cfm blower volume.

Look to the Cobra Stage II for a faster cleaning, more air changes per minute for increased visibility and a pneumatic vibrator cleaning assembly to semi-automatically clean the dust collector filter cartridges.

Need Help? Call Us! 714 671-0728  
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[www.abs-products.com](http://www.abs-products.com)



- 13" x 24" ClearView® Window
- Low Static Window Protector Glass
- Window Sweep
- Advanced LED Lighting
- 8" Work Ports
- All Air Controls
- Abrasive Flow Control Mixing Valve
- Tungsten Carbide Nozzle
- Long Wear Abrasive Hose
- Leg Leveling Pads



- Negative Pressure Dust Collector, 100% Welded
  - 90 sq.ft. MERV Tested Filter Cartridges
  - Manually Cleaned Cartridge Rappers
  - Large Dust Storage Hopper
  - Dust Collector Service Door
  - 350 cfm Blower Stage I
  - 16 cfm Gun (Stage I)
  - Tungsten Blasting Nozzle
- OPTIONS:
- Blow-Off gun
  - Ambient Dryer

- Right and Left Side Access Door
- Tool-Less Window Replacement
- Large Hopper Drain
- Vertical Flow Control Mixing Valve Sump with Drain
- Foot Operated Blast
- \*Patented Separator Reclaimer

\*Patent US 7,008,304

### COBRA Stage II Siphon

There are two (2) Cobra models, both 100% welded Mediablaster® cabinets and both include the abrasive separator reclaimer and negative pressure dust collector using MERV tested and certified cartridge filtration. Stage II, this model, uses a larger faster cleaning gun size, a larger exhaust blower cfm and a pneumatic vibrator cleaning cycle on the dual filter cartridge dust collector with an included inside the cabinet blow-off gun.

Both models are all-negative pressure cabinet and dust collector and both are 100% welded using 14-gauge steel. Both include two (2) side access doors and the hopper dust storage with MERV tested cartridge filtration technology.

This unit was designed for general repair shops, in-house maintenance, home shops, and automotive repair shops. It's specifically designed to operate using air compressors limited to 220-volt, single phase power supply, which typically maxes out at 22-25-cfm but common found at 22 cfm capacity.

The advanced cartridge filter technology makes the Cobra machines best in class. Cobra units have a taller-wider cabinet size than the Space Saver model. The Cobra Stage II uses a larger 3-Y, 22-cfm gun, with a larger 500-cfm blower and semi-automatic pneumatic vibrator dust collector cleaning cycle. This creates faster part cleaning and faster dust collector cleaning, and also includes all the air controls and the Patented Separator Reclaimer. The inside cabinet blow-off gun is standard on the Stage II.

MODEL: Cobra Stage II

#### Specifications:

Stage II Inside Cabinet	42"W x 24"D x 26"H
Overall Cabinet	47"W x 37"D x 82"H
Door	20" x 21-3/4"H
Air Usage	22 CFM @ 80 PSI
Electrical	120 Volt-60Hz
Dust Collector	Cartridge 90 Sq.Ft.
Dust Collector Blower	500 CFM @ 1" S.P.
Dust Collector	Dust Storage Hopper
Dust Collector	Service Access Door
Dust Collector Cleaning	Pneumatic Vibrator
Shipping Weight	450 Pounds

With the Cobra Models you get to choose the way you want to operate the machine based on how you use the machine.

Stage II uses a larger-faster gun size, a pneumatic vibrator cleaning cycle for the dust collector and a larger blower size for more cabinet air changes per minute and better cabinet visibility.

Look to the Cobra Stage I for a more economical Cobra when your operation is less and you want the same cabinet for a lower cost.

### Cobra Stage II



- 13" x 24" ClearView® Window
- Low Static Window Protector Glass
- Window Sweep
- Advanced LED Lighting
- 8" Work Ports
- All Air Controls
- Abrasive Flow Control Mixing Valve
- Tungsten Carbide Nozzle
- Long Wear Abrasive Hose
- Leg Leveling Pads



- Right and Left Side Access Door
- Tool-Less Window Replacement
- Large Hopper Drain
- Vertical Flow Control Mixing Valve Sump with Drain
- Foot Operated Blast
- \*Patented Separator Reclaimer



- Negative Pressure Dust Collector, 100% Welded
  - 90 sq.ft. MERV Tested Filter Cartridges
  - Pneumatic Vibrator Dust Collector Cleaning Cycle
  - Large Dust Storage Hopper
  - Dust Collector Service Door
  - 500 cfm Blower Stage
  - 22 cfm Gun
  - Tungsten Blasting Nozzle
- OPTIONS:
- Ambient Dryer
  - Blow-Off Gun