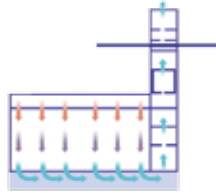


# EZ Pit Downdraft

- **Heavy Duty Bolted Construction**
- **Easy to Install and Operate**
- **Easy to Pressurize**
- **Simple to Maintain**
- **ETL Certification Available**



Col-Met's EZ product line was developed to provide fast availability and simple installation. Widely used for automotive applications, Col-Met's EZ Pit Downdraft spray booths allow for easy maintenance and pressurization. Through a filtered booth ceiling the booth intakes fresh air from the cleaner upper levels of the shop. The filtered air is drawn down and away from the product through exhaust filters in the pit located in the floor. This provides efficient overspray control that reduces prep time and also provides a much healthier workplace environment.

The EZ Pit Downdraft booths are offered in solid back or drive through configurations as well as with a pre-filtered or pressurized intake plenum.



## Booth Features

- >> **Heavy Duty Construction** Booths are constructed from 18-gauge, prime quality galvanized steel. All panels and support members are precision punched for easy nut and bolt assembly.
- >> **Superior Doors** Product Doors are field located on slotted hinges to facilitate adjustment on 2-axes for uneven floors. Our standard 36" wide man door, with built in observation window, is built into a pre-assembled heavy frame.
- >> **Industry-Leading Lighting** Lighted booths get bright, full booth illumination from four-tube, 48" long, 32-watt, fluorescent light fixtures. Col-Met light fixtures are ETL listed (Class 1 Division 2, Groups A, B, C, D and Class 2 Division 2, Groups F and G).
- >> **Efficient Fans & Motors** Quality brand-name tubeaxial fans and motors
- >> **Air Solenoid Valve** Interlocked to the exhaust fan and air supply for the spray application equipment.
- >> **Meets Quality Performance Standards** Spray booths manufactured by Col-Met meet and/or exceed all applicable OSHA and NFPA regulations.
- >> **ETL-Listed** With Purchase of Optional Control Panel

## Booth Options

- >> LED lighting
- >> Air replacement units and intake chambers can be added
- >> Pre-filtered plenum for additional intake air filtration
- >> Optional above ground basement exhaust plenum
- >> Durable powder coated white option available
- >> Roll-Up, Bifold or Trifold Doors
- >> Control panel and other electrical components can be purchased separately



UL & ETL listed control panel



Industry-leading light levels



Windowed personnel access doors



5/16" bolts with serrated lock nut

## Selecting a Booth Size

Col-Met can design and build spray booths in a variety of sizes and configurations. Although our team can engineer a custom booth to fit your needs, below are standard sizes that are quickly available to you.

Model Number	Interior Dimensions			Exterior Dimensions			Access Doors	Clear Door Opening				Qty. Lights	Air Flow SCFM	Fan Spec.		Filters		
	Width	Height	Length	Width	Height	Length		Width	Height	Qty	Type			Dia.	HP	Int.	Exh.	
EPD-14-09-26-N-SB-S	14'-0"	9'-0"	26'-0"	14'-10.5"	10'-0"	26'-4"	1	9'-4"	8'-10.5"	1	Solid	10	12,740	30"	3HP	32	24	
<b>Reference Key</b>	<b>A</b>	<b>B</b>	<b>C</b>		<b>D</b>			<b>E</b>	<b>F</b>									

Alternative Configuration: Drive Through (DT)

Alternative Options: Pressurized (P) Pre-Filtered (PF)

Standard length sizing is illustrated above

