Limited Finishing Prep Station

COL-MET
Engineered Finishing Solutions

- ■ **Easy to Install and Operate**
- ■ **Easy to Add Heat**
- ■ **Simple to Maintain**
- ■ **ETL Listed* When Curtains and Control Panel is Purchased**

A premium solution for prepping and painting vehicles, Col-Met's Limited Finishing Prep Station draws fresh air from the cleaner upper levels of the shop through a pressurization fan. The air is forced down in the prep station through a filter bank located in the ceiling near the entry. Keeping your shop clean, the air is drawn through the prep station work area into a filtered exhaust plenum at the opposite end and exhausted out to the atmosphere through the exhaust fan and stack. This design allows for easy addition of a heated air makeup unit.

Booth shown with optional curtains

Standard Features

>> **Heavy Duty Construction** Hanging intake plenum and exhaust wall plenum are fabricated with 18-guage galvanized steel panels

>> **Superior Lighting** Gives 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** (1) 18" diameter tubeaxial fan with a 1 ½ HP, three-phase motor.

>> **Airflow** Modified downdraft and downdraft airflow; Filtered exhaust plenum

>> **Supporting Accessories** Panels, assembly hardware, filters, and exhaust fan and stack included

>> **Meets Quality Standards** Complies with NFPA 33 regulations pertaining to limited finishing workstations; All fixtures are ETL listed and approved for their intended use and placement

Options

>> LED lighting

>> Goff™ Curtain Walls optional for closing of painting area (installed height is required)

>> Control panel and other electrical components can be purchased separately

>> Easy addition of heated air makeup unit

Selecting a Prep Station Size

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

Model Number	Interior Dimensions			Exterior Dimensions			Qty. Lights	Air Flow SCFM	Fan Spec.		Filters	
	Width	Height	Length	Width	Height	Length			Dia.	HP	Int.	Exh.
EPS-14-10-24-P-SB	14'-0"	10'-0"	24'-0"	14'-4"	12'-2"	26'-6"	8	5,000	(2)18"	1.5HP	12	12

EXHAUST CHAMBER