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Do You Know About Spray Booths? by Julia Roger

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Do you want to provide a new look and color to your automobile but are concerned about the damage to the floor? Then why not spray paint it in the spray booths. These booths provide a convenient place for automotive and painting professionals to resurface items without causing damage to shop floors or repair bays. But it should be noted that these booths must follow the safety procedures so that the workers remain safe and prevent the inhalation of paint fumes. Minimizing the presence of pollutants and contaminants is also essential in order to maintain a safe working environment. Proper training should be given to the workers prior using these booths.

Business owners and booth managers should take proper care regarding the practicing of safety procedures at all times to avoid any health hazards and respiratory ailments. No worker should be allowed to enter the booth without dust or gas masks which form an essential part of these booths. The booths should also have a non flammable coating along with explosion proof fans which ensure that the air is being blown into the booth from outside. To ensure the ideal spraybooth working conditions which are temperature, air flow and humidity, the environment should be equipped with extremely efficient ventilation, made up of at least one or more motors and a couple of burners to heat the air that is blown through.

As filter plays an important role in these booths therefore it is advisable to avoid cheap filters or improperly fitted filters within the frame as the overspray will not be captured properly and will lead to a build up in the exhaust and on the fan stack. The filters should be changed regularly and in case you notice dust buildups on the items left in the spray booth during the painting process then this is an indication of the air filter being clogged with particles. Therefore cleaning schedule should be fixed in order to maintain the filters in proper working condition.

Caution should always be exercised while working in these booths as it can cause severe body injuries to the workers when used for preparing and cleaning plastic parts prior to painting process static discharges occurrence. Hence in order to prevent any such mishaps it is advisable to ensure that all the metal components in the booth are grounded properly.

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