



**Air Pollution Control Board**

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January 16, 2003

MARK CHARPIE  
ENGINEERING MANAGER  
ITW AUTOMOTIVE REFINISHING  
1724 INDIAN WOOD CIRCLE  
MAUMEE OH 43537-4048

Application No.  
978495

**DEVILBISS CFG-670 (PLUS) SPRAY GUN APPROVAL FOR USE IN  
AUTOMOTIVE REFINISHING OPERATIONS SUBJECT TO DISTRICT RULE 67.20**

The San Diego County Air Pollution Control District (District) has evaluated your Application No. 978495 for the approval to sell and operate the DeVilbiss GFG-670 (Plus) spray gun for motor vehicle and mobile equipment refinishing operations in San Diego County. Based on the submitted test protocol, collected test data, and test evaluation report, it has been determined that ITW Automotive Refinishing has followed District Rule 67.20(g)(9) spray equipment transfer efficiency test protocol requirements. It has also been determined that the ITW Automotive Refinishing DeVilbiss GFG-670 (Plus) spray gun satisfies the requirements of District Rule 67.20(d)(5)(vii) and has the potential to achieve a transfer efficiency that is at least equivalent to a High-Volume Low-Pressure (HVLP) spray gun in Motor Vehicle and Mobile Equipment Refinishing Operations.

Therefore, the ITW Automotive Refinishing DeVilbiss GFG-670 (Plus) spray gun is approved for operations subject to District Rule 67.20 contingent upon the following conditions:

1. This approval is valid only for the ITW Automotive Refinishing DeVilbiss GFG-670 (Plus) spray gun (hereafter referred to as ITW spray gun).
2. ITW Automotive Refinishing shall provide a copy of this written approval to every individual and business purchasing the ITW spray gun for use in San Diego County. This letter shall serve as written approval from the San Diego County Air Pollution Control Officer (APCO) that use of the ITW spray gun is approved only for coating operations subject to District Rule 67.20 Motor Vehicle and Mobile Equipment Refinishing Operations.
3. This approval is only valid if the air inlet pressure supplied to the ITW spray gun is equal to or less than 40 psig. ITW Automotive Refinishing shall provide written notification to every individual and business purchasing the ITW spray gun and conducting business in

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San Diego County that the maximum air inlet pressure supplied to the spray gun shall not exceed 40 psig.

4. ITW Automotive Refinishing shall inform every individual and business purchasing the ITW spray gun, conducting business in San Diego County and holding a current District Permit to Operate subject to District Rule 67.20, that they must submit a District application for the modification of their existing Permit to Operate to identify the ITW spray gun in the permit equipment description and include conditions pertaining to its allowable use. For purposes of determining fees under Rule 40, the District will consider any such application a minor alteration of the Permit to Operate.
5. ITW Automotive Refinishing shall supply, to every individual and business purchasing the ITW spray gun and conducting business in San Diego County, a spray gun mounted needle valve and a pressure gauge that clearly identifies the maximum allowable spray gun inlet air pressure. ITW Automotive Refinishing shall also provide written notification, to every individual or business purchasing the ITW spray gun and conducting business in San Diego County, stating to the effect that whenever the ITW spray gun is in operation, the spray gun mounted needle valve and pressure gauge shall be attached to the spray gun and shall be in good working condition.
6. This approval is valid only for Automotive Refinishing Operations subject to District Rule 67.20.

This is not a Permit to Operate.

If you have questions regarding this approval, please feel free to contact me at (858) 650-4601.

  
CHRIS BRAKE  
Air Pollution Control Engineer

CB:ct

cc: Joe Yager  
Compliance