



BAY AREA  
AIR QUALITY  
MANAGEMENT  
DISTRICT

March 8, 2007

Mr. Ewald Schmon  
R&D Manager  
SATA Farbspritztechnik GmbH & Co. KG  
DomertalstraBe 20  
70806 Komwestheim, Germany

	O.	Ø	Erh.	R	z.K.	Abt.	Datum
GL							
KL							
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Eingang 20. März 2007							
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**Subject: Approval for use of SATA jet3000 RP Spray Gun for Regulation 8, Rule 45, Motor Vehicle and Mobile Equipment Coating Operations**

Dear Mr. Schmon:

The Bay Area Air Quality Management District (District) has completed its review of your request to use the SATA jet3000RP spray gun within the District pursuant to Regulation 8, Rule 45, Section 303.3. The results of the transfer efficiency testing in the report entitled "Evaluation of the SATA jet3000 RP non-digital spray gun for use in the South Coast Air Quality Management District (SCAQMD)", dated March 21, 2006, indicate that the SATA jet3000 RP spray gun is capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure spray equipment. As a result, the SATA jet3000 RP and SATA jet3000 RP Digital spray guns are approved for operations subject to Regulation 8, Rule 45, Motor Vehicle and Mobile Equipment Coating Operations. This approval is subject to the following conditions:

1. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATA jet3000 RP or SATA jet3000 RP Digital spray gun sold or distributed for use within the District jurisdiction that the spray gun is only approved for the application of coatings subject to Regulation 8, Rule 45.
2. This approval is only valid if the air pressure supplied to the SATA jet3000 RP and the SATA jet3000RP Digital spray guns is equal to or less than 35 psig. Any exceedance of this operating pressure will constitute a violation of Regulation 8, Rule 45, Section 303.3. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATA jet3000 RP or SATA jet3000 RP Digital spray gun sold or distributed for use within the jurisdiction of the District that the maximum air pressure supplied to the spray gun shall not exceed 35 psig.
3. SATA Farbspritztechnik GmbH & Co. KG shall supply a SATA air micrometer with gauge 0/8455 (product number 2771) or SATA adam digital air micrometer with gauge (product number 130146)

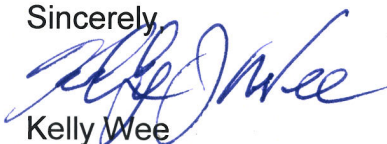
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with each SATA jet3000 RP spray gun sold or distributed for use within the jurisdiction of the District. SATA Farbspritztechnik GmbH & Co. KG shall supply written notification with each SATA jet3000RP spray gun sold or distributed for use within the jurisdiction of the District that the SATA air micrometer with gauge 0/8455 (product number 27771) or SATA adam digital air micrometer with gauge (product number 130146) shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation. Any deviation from this requirement will constitute a violation of Regulation 8, Rule 45, Section 303.3.

4. This approval is only valid if during actual operation the SATA jet3000RP spray gun is equipped with a properly operating SATA air micrometer with gauge 0/8455 (product number 27771) or SATA adam digital air micrometer with gauge (product number 130146).
5. SATA Farbspritztechnik GmbH & Co. KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 35 psig to all SATA jet3000RP and SATA jet3000RP Digital spray guns sold or distributed for use within the District.
6. This approval is only valid if during actual operation the SATA jet3000RP and SATA jet3000RP Digital spray guns are labeled as described in condition number 5.
7. This approval is only valid for the SATA jet3000RP and SATA JET3000RP Digital spray gun model and shall not release any user from compliance with any other District rule or regulation nor absolve any prior or subsequent violations.

If you have any questions regarding this approval, please contact Janet Simon, Air Quality Specialist, at (415) 749-4780 or [jsimon@baaqmd.gov](mailto:jsimon@baaqmd.gov).

Sincerely,



Kelly Wee  
Director of Compliance and Enforcement

KW:js