



## YOLO-SOLANO AIR QUALITY MANAGEMENT DISTRICT

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December 4, 2018

SATA GmbH & Co. KG  
Ms. Susanne Walters  
Postfach 1828  
70799 Kornwestheim, GERMANY

RE: Rule 2.26 Transfer Efficiency Conditional Approval of the SATAjet 1500 B RP spray guns

Dear Ms. Walters:

The Yolo-Solano Air Quality Management District (District) has performed a compliance review of your product with the requirements of District Rule 2.26 - Motor Vehicle and Mobile Equipment Coating Operations and has examined the conditional written approval from the South Coast Air Quality Management District (SCAQMD) included with your correspondence.

Rule 2.26, Section 304.5 requires any alternate coating application method achieve a transfer efficiency equivalent to or higher than High-Volume, Low-Pressure (HVLP) spray equipment.

Based on our review of the submitted correspondence and documentation the District agrees that the SATAjet 1500 spray guns are capable of achieving a transfer efficiency equivalent to or greater than HVLP spray equipment.

The District grants conditional approval of the SATAjet 1500 spray guns for use on any motor vehicle or mobile equipment or their parts or components. This approval is subject to the same conditions outlined in the submitted SCAQMD approval letter dated January 20, 2017 which are repeated below for information:

1. SATA GmbH & Co. KG (SATA) shall supply written notification with each SATAjet 1500 B RP spray gun sold or distributed for use within the jurisdiction of the District that the spray gun is only approved for the application of color coatings (also known as base coats) and clear coats subject to District Rule 2.26.
2. This approval is only valid if the air pressure supplied to the SATAjet 1500 B RP spray gun is equal to or less than 29 psig. SATA shall supply written notification with each SATAjet 1500 B RP spray gun sold or distributed for use within the District that the maximum air pressure supplied to the spray gun shall not exceed 29 psig.

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3. SATA shall supply a SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), SATA adam 2 digital air micrometer with gauge (product number 160853), or SATA adam 2 U air micrometer with digital gauge (product number 195222) with each SATA jet 1500 B RP spray gun sold or distributed for use within the jurisdiction of the District. SATA shall supply written notification with each SATAjet 1500 B RP spray gun sold or distributed within the District specifying that the SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), SATA adam 2 digital air micrometer with gauge (product number 160853), or SATA adam 2 U air micrometer with digital gauge (product number 195222) shall be attached to the spray gun and be in good working condition and reading no greater than 29 psig whenever the spray gun is in operation.
4. This approval is only valid if during actual operation the SATAjet 1500 B RP spray gun is equipped with a properly operating SATA air micrometer with gauge 0/8455 (product number 27771), SATA adam digital air micrometer with gauge (product number 130146), SATA adam 2 digital air micrometer with gauge (product number 160853), or SATA adam 2 U air micrometer with digital gauge (product number 195222).
5. SATA shall add a clearly visible permanent label specifying that the inlet sir pressure shall not exceed 29 psig to all SATAjet 1500 B RP spray guns sold or distributed for use within the jurisdiction of the District.
6. This approval is inly valid if during actual operation the SATAjet 1500 B RP spray gun is labeled as described on Condition 5.
7. This approval is only valid for the SATAjet 1500 B RP spray gun model tested. Any modification of the spray guns or pressure gauge design shall invalidate this approval letter unless the modification is approval by the District.

If you have any questions, please contact me at (530) 757-3650.

Sincerely,



Benjamin Beattie  
Engineering Manager