



# San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT



NOV 21 2018

Dieter Schafer  
Normen-Ing/Approval Eng  
SATA GmbH & Co KG  
Domertalstrasse 20  
70806 Kornwestheim, Germany

**RE: Transfer Efficiency Approval of the SATAjet X 5500 RP Spray Gun  
(Non-Digital and Digital) for District Rule 4612**

Dear Mr. Schafer:

The San Joaquin Valley Air Pollution Control District (District) has received your request for approval to sell the SATAjet X 5500 RP spray guns (non-digital and digital) within the jurisdiction of the District. We have reviewed the test results you submitted to the South Coast Air Quality Management District (SCAQMD) and their approval of the spray guns. Based on this review, we have determined that the SATAjet X 5500 RP spray guns (Non-Digital and Digital) are approved for use under District Rule 4612, Motor Vehicle and Mobile Equipment Coating Operations, pursuant to Section 5.7.4. This approval is subject to the following conditions, consistent with the SCAQMD approval:

1. SATA GmbH & Co KG shall supply written notification with each SATAjet X 5500 RP spray gun (non-digital and digital) sold or distributed for use within the jurisdiction of the San Joaquin Valley Air Pollution Control District that the spray gun is only approved for the application of coatings subject to Rule 4612.
2. This approval is only valid if the air pressure supplied to the SATAjet X 5500 RP spray gun (non-digital and digital) is equal to or less than 29 psig. SATA GmbH & Co KG shall supply written notification with each SATAjet X 5500 RP spray gun (non-digital and digital) sold or distributed for use within the jurisdiction of the San Joaquin Valley Air Pollution Control District that the maximum air pressure supplied to the spray gun shall not exceed 29 psig.
3. SATA GmbH & Co KG shall supply a SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam 2 U digital pressure gauge with each SATAjet X 5500 RP spray gun (non-digital) sold or distributed for use within the jurisdiction of the San Joaquin Valley Air Pollution Control District. SATA GmbH & Co KG shall supply written

Samir Sheikh  
Executive Director/Air Pollution Control Officer

---

Northern Region  
4800 Enterprise Way  
Modesto, CA 95356-8718  
Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office)  
1990 E. Gettysburg Avenue  
Fresno, CA 93726-0244  
Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region  
34946 Flyover Court  
Bakersfield, CA 93308-9725  
Tel: 661-392-5500 FAX: 661-392-5585

notification with each SATAjet X 5500 RP spray gun (non-digital) sold or distributed for use within the jurisdiction of the San Joaquin Valley Air Pollution Control District specifying that the SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam 2 U digital pressure gauge 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 X 5500 RP spray gun (non-digital) is equipped with a properly operating SATA air micrometer with gauge 0/845 (product number 27771), SATA adam 2 digital pressure gauge, SATA adam 2 mini digital pressure gauge, or SATA adam 2 U digital pressure gauge.
5. SATA GmbH & Co KG shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 29 psig to all SATAjet X 5500 RP spray guns (non-digital and digital) sold or distributed for use within the San Joaquin Valley Air Pollution Control District.
6. This approval is only valid if during actual operation, the SATAjet X 5500 RP spray gun (non-digital and digital) is labeled as described in condition number 5.
7. This approval is only valid for the SATAjet X 5500 RP spray gun (non-digital and digital) model tested. Any modification of the spray gun or pressure gauge design shall invalidate this approval letter unless the modification is approved by the San Joaquin Valley Air Pollution Control District.

Should you have any questions regarding this approval, please contact Errol Villegas of Permit Services at (559) 230-5900 or by e-mail at [errol.villegas@valleyair.org](mailto:errol.villegas@valleyair.org).

Sincerely,

Arnaud Marjollet  
Director of Permit Services



Errol Villegas  
Permit Services Manager

AM: TM

cc. District Permit Services and Compliance Divisions, all Regions