



Air Pollution Control Board

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March 20, 2019

Mr. Dieter Schäfer
Normen-Ing/Approval Eng
SATA GmbH & Co. KG
70806 Kornwestheim, Germany

Subject: Rule 67.20.1 approval for the use of the SATAjet X 5500 RP Spray Gun (Non-digital and Digital)

The San Diego County Air Pollution Control District (District) has approved the SATAjet X 5500 RP spray gun (non-digital and digital) as an alternative coating application method for motor vehicle and mobile equipment coating operations pursuant to District Rule 67.20.1. This letter serves as authorization for its use in San Diego County. This approval includes compliance with the following conditions.

1. SATA GmbH & Co. KG shall supply a copy of this letter with each SATAjet X 5500 RP spray gun (non-digital and digital) sold or distributed for use within San Diego County. This spray gun is approved for the application of automotive coatings only.
2. This approval is only valid if the air pressure supplied to the SATAjet X 5500 RP spray gun (non-digital and digital) is no greater 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 San Diego County that the maximum air pressure supplied to the spray gun must 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 San Diego County. SATA GmbH & Co. KG shall supply written notification with each SATAjet X 5500 RP spray gun (non-digital) sold or distributed for use within San Diego County 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 when 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 San Diego County.
6. 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 District.

If you have any questions regarding this approval, please contact me at (858) 586-2729 or kevin.creaven@sdcounty.ca.gov.



Kevin Creaven
Air Pollution Control Engineer