



Air Pollution Control District  
San Luis Obispo County

September 5, 2012

Dr. Ewald Schmon  
R & D Manager  
SATA Farbspritztechnik GmbH & Co. KG  
Domertalstrasse 20  
70806 Kornwestheim, Germany

SUBJECT: Approval of SATAjet 100 B F RP, 100 B P, and 1000 B RP Spray Guns.

Dear Dr. Schmon:

Per your request, this letter serves as approval for use of the SATAjet 100 B F RP, 100 B P, and 1000 B RP spray guns in San Luis Obispo County Air Pollution Control District (District). This equipment may be used in accordance with District Rule 423, Subsection D.4.e, based on the approval letters from South Coast Air Quality Management District (SCAQMD) dated August 14, 2012.

Consistent with SCAQMD's conditional approval, the District's approval is subject to the following conditions:

1. SATA Farbspritztechnik GmbH & Co. KG (SATA) shall supply written notification with each SATAjet 100 B F RP, 100 B P, or 1000 B RP spray gun sold or distributed for use within the jurisdiction of the San Luis Obispo County Air Pollution Control District (District) that the spray gun is approved as providing equivalent transfer efficiency as HVLP spray guns for the application of coatings subject to District Rule 423.
2. This approval is only valid if the air pressure supplied to the SATAjet 100 B F RP, 100 B P, or 1000 B RP spray guns is equal to or less than 32 psig. SATA shall supply written notification with each SATAjet 100 B F RP, 100 B P, or 1000 B RP 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 32 psig.
3. SATA shall supply a SATA air micrometer with gauge 0/8455, (product no. 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gauge (product number 160853) with each SATAjet 100 B F RP, 100 B P, or 1000 B RP spray gun sold or distributed for use within the jurisdiction of the District. SATA shall supply written notification with each SATAjet 100 B F RP, 100 B P, or 1000 B RP spray gun sold or distributed for use within the jurisdiction of the District that the SATA air micrometer with gauge 0/8455, (product no. 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gauge (product number 160853) shall be attached to the spray gun and be in good working condition whenever the spray gun is in operation.

4. This approval is only valid if during actual operation the SATAjet 100 B F RP, 100 B P, or 1000 B RP spray gun is equipped with a properly operating SATA air micrometer with gauge 0/8455, (product no. 27771), SATA adam digital air micrometer with gauge (product number 130146), or SATA adam 2 digital air micrometer with gauge (product number 160853).
5. SATA shall add a clearly visible permanent label specifying that the inlet air pressure shall not exceed 32 psig to all SATAjet 100 B F RP, 100 B P, and 1000 B RP spray guns sold or distributed for use within the District.
6. This approval is only valid if during actual operation the SATAjet 100 B F RP, 100 B P, and 1000 B RP spray guns are labeled as described in Condition Number 5.
7. This approval is only valid for the SATAjet 100 B F RP, 100 B P, and 1000 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 approved by the District.

If you have any further questions, please feel free to contact this office at (805) 781-5912.

Sincerely,



PAUL L. REITZ  
Air Pollution Control Engineer

PLR/ksj