



# South Coast Air Quality Management District

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May 10, 2022

Mr. Lorenzo Zanetti  
CEO  
Walcom USA, LLC  
60 Hammarlund Road  
Middletown, RI 02842

Dear Mr. Zanetti:

**Subject:** Rule 1151 Transfer Efficiency Approval of the Walcom Slim Kombat Spray Gun with Air Cap HTE (Clearcoat), Application No. 629129.

The South Coast Air Quality Management District (South Coast AQMD) has completed review of your report entitled “Walcom Kombat Slim Clearcoat Transfer Efficiency – Final Report” dated March 9, 2021. The results of the transfer efficiency testing performed indicate that the Slim Kombat Spray Gun with Air Cap HTE (Clearcoat) is capable of achieving equivalent or better transfer efficiency than high-volume, low-pressure (HVLP) spray equipment. The Slim Kombat Spray Gun with Air Cap HTE (Clearcoat) is approved for operations subject to Rule 1151, Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations, under South Coast AQMD Rule 1151(d)(6)(A)(v). This approval is subject to the following conditions:

1. Walcom USA, LLC shall supply written notification with each Slim Kombat Spray Gun sold or distributed for use within the jurisdiction of the South Coast AQMD that the spray gun with air cap HTE is only approved for the application of clearcoats subject to South Coast AQMD Rule 1151.
2. This approval is only valid if the air pressure supplied to the Slim Kombat Spray Gun is less than or equal to 29 psig. Walcom USA, LLC shall supply written notification with each Slim Kombat Spray Gun sold or distributed for use within the jurisdiction of the South Coast AQMD that the maximum air pressure supplied to the spray gun shall not exceed 29 psig.
3. Walcom USA, LLC shall supply a mechanical pressure gauge (Reference No. 90105/W) that clearly identifies the maximum allowable spray gun inlet air pressure with each Slim Kombat Spray Gun sold or distributed for use within the jurisdiction of the South Coast AQMD. Walcom USA, LLC shall supply written notification with each Slim Kombat Spray Gun sold or distributed for use within the jurisdiction of the South Coast AQMD specifying that the pressure gauge shall

be attached to the spray gun, 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 Slim Kombat Spray Gun is equipped with a properly operating pressure gauge that meets the criteria specified in Condition No. 3.
5. Walcom USA, LLC shall add a clearly visible permanent label on the spray gun body which identifies it as "Slim Kombat" and indicates that the inlet air pressure shall not exceed 29 psig for all Slim Kombat Spray Guns sold or distributed for use within the South Coast AQMD.
6. Walcom USA, LLC shall add a clearly visible permanent label on the spray gun air cap which identifies it as "HTE" for all Slim Kombat Spray Guns sold or distributed for use within the South Coast AQMD.
7. This approval is only valid if during actual operation, the Walcom Slim Kombat Spray Gun with Air Cap HTE (Clearcoat) is labeled as described in Condition Nos. 5 and 6.
8. This approval is only valid for the Walcom Slim Kombat Spray Gun with Air Cap HTE (Clearcoat) tested. Any modification of the spray gun, air caps, or pressure gauge design shall invalidate this approval letter unless the modification is approved by the South Coast AQMD in writing prior to the modification.

If you have any questions regarding this approval, please call me at (909) 396-3129 or send me an email at [mhaimov@aqmd.gov](mailto:mhaimov@aqmd.gov).

Sincerely,



Mitch Haimov, M. S.  
Senior Engineering Manager  
Coating, Printing, Plating,  
Military & Entertainment Operations

MH:HD:GM