



Sistemi di verniciatura industriale  
automatismi ed impianti

# POWDER COATING SYSTEMS AND PLANTS



**C.M. SPRAY S.R.L. Via T. Salsa, 10 z.i. 31030 CARBONERA (TV) ITALY**

Sede Legale : Via Lanzaghe, 32/D - 31057 SILEA (TV)

Tel. 0422.398768 - Fax 0422.398594 - [www.cmspray.it](http://www.cmspray.it) e-mail: [cmspray@cmspray.it](mailto:cmspray@cmspray.it)

P.IVA 02098100262 - R.E.A. Treviso n.0188412 - Reg. Imp. TV n. 02098100262 - Cap.soc. € 10.400,00 i.v.



# Topcoater

## Electrostatic generation

*Innovative manual and automatic powder coating systems, for quality painting, speed of execution and paint savings*



- *Suction of powder directly from the original container to allow quick color changes*
- *Robust trolley with vibrating plate and efficient suction system*
- *Patented corona feedback system ensures high quality painting without the need for additional accessories*
- *Ultra-light powder gun (380g) reduces operator fatigue*
- *Balanced and ergonomic gun design*
- *Latest generation digital technology for high voltage 0–100 kV / 1–100 Ma*
- *Wide range of multifunctional nozzles for fine spraying and thickness uniformity, even with metallic powders*
- *Touchscreen with intuitive screen and controls*
- *Powder feeding with automatic dosing*
- *Easy storage of up to 999 programs*
- *Pre-stored standard programs for priming, re-painting, metallic powder and parts with difficult geometry*
- *Diagnostic functions for cascade and device control*
- *Complies with ATEX regulations*

# Manual and Automatic gun



## S4 Generator Controller:

Power supply (AC) 100-240 VAC / 50 - 60 Hz

Inlet air pressure 6 - 8 bar / 90-120 PSI

Dimensions B x H x T 200x120x280 mm

Weight 4.1kg

IP 64 protection rating

Tribo / Corona connection

## M4 Manual powder gun:

Weight 380g

Length 350 mm

Output voltage 100 kV

Negative Polarity Corona

IP 64 protection rating

Powder delivery up to 450g/min.

## A4 automatic powder gun:

Weight 380g

Length 350 mm

Output voltage 100 kV

Negative Polarity Corona

IP 64 protection rating

Powder delivery up to 450g/min.

Round Spray Nozzle Extension 500 mm



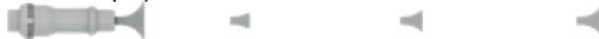
Round Spray Nozzle Extension 300 mm



Round Spray Nozzle Extension 150 mm



Round Spray Set



Flat Spray Set



Flat Spray Nozzle Extension 150 mm



Flat Spray Nozzle Extension 300 mm



Flat Spray Nozzle Extension 500 mm



**C.M. SPRAY S.R.L. Via T. Salsa, 10 z.i. 31030 CARBONERA (TV) ITALY**

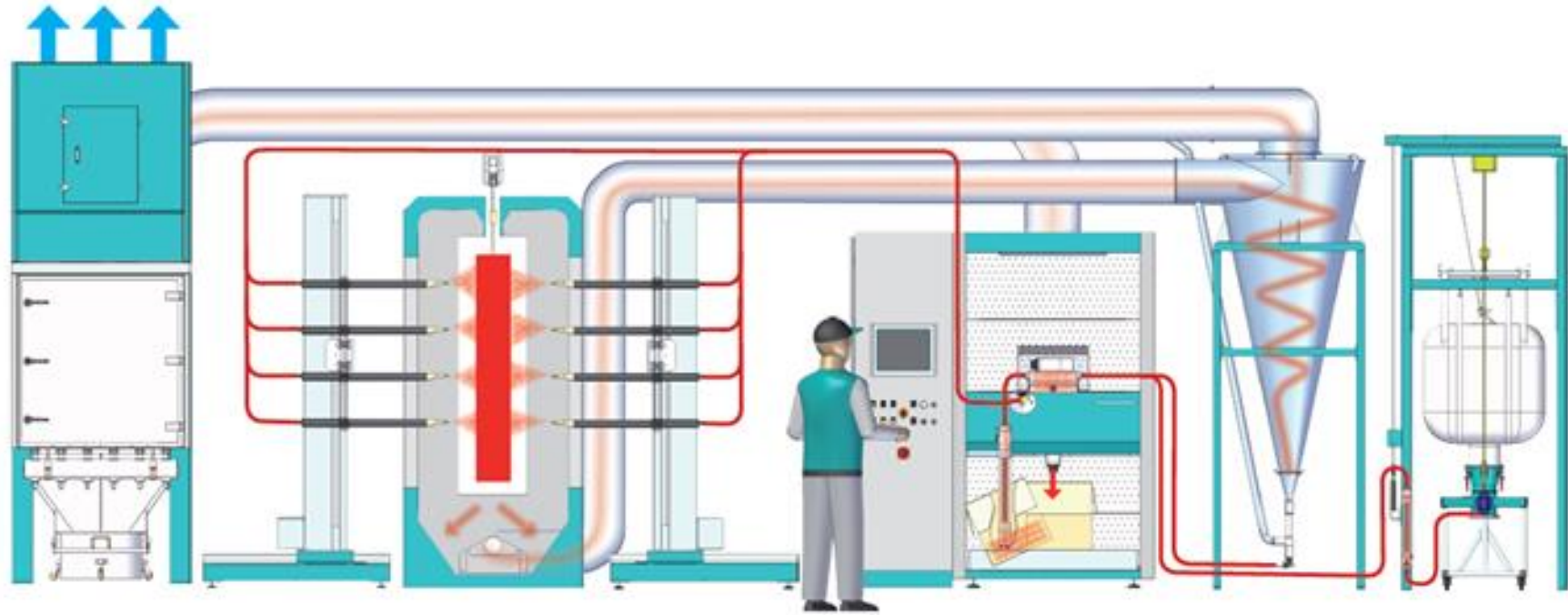
Sede Legale : Via Lanzaghe, 32/D - 31057 SILEA (TV)

Tel. 0422.398768 - Fax 0422.398594 - [www.cmspray.it](http://www.cmspray.it) e-mail: [cmspray@cmspray.it](mailto:cmspray@cmspray.it)

P.IVA 02098100262 - R.E.A. Treviso n.0188412 - Reg. Imp. TV n. 02098100262 - Cap.soc. € 10.400,00 i.v.



# Complete solutions for powder coating: Spraybooth - robot - powder center - cyclone - final filter



**Final powder filter**

**Reciprocator double axis of movement**

**Rapid Change color booth**

**Control panel with Touch Panel**

**Powder Center**

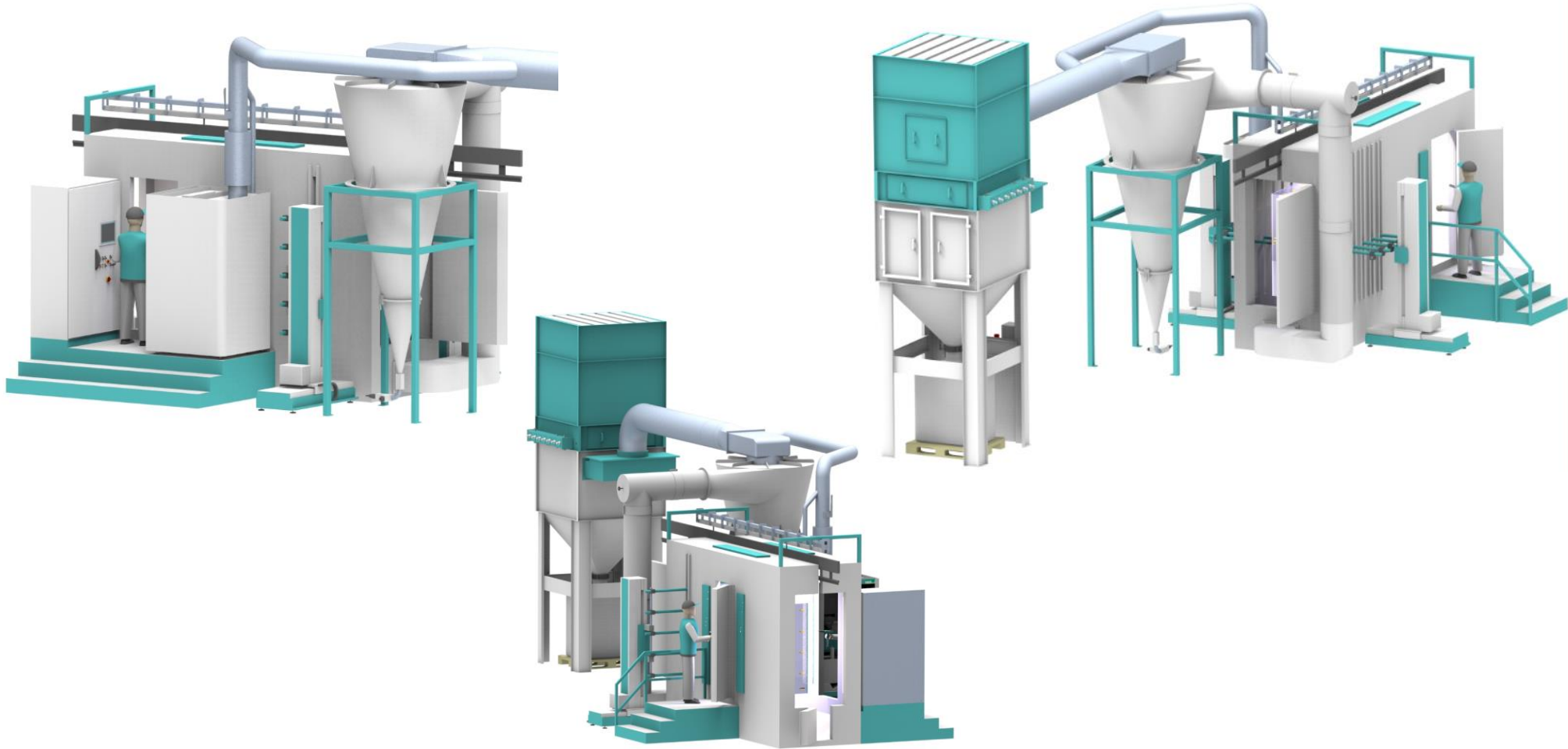
**Powder recovery cyclone  
Powder pump**

**Big Bag**



Sistemi di verniciatura industriale  
automatismi ed impianti

# *Complete solutions for powder coating: Booth - robot - powder center - cyclone - final filter*



**C.M. SPRAY S.R.L. Via T. Salsa, 10 z.i. 31030 CARBONERA (TV) ITALY**

Sede Legale : Via Lanzaghe, 32/D - 31057 SILEA (TV)

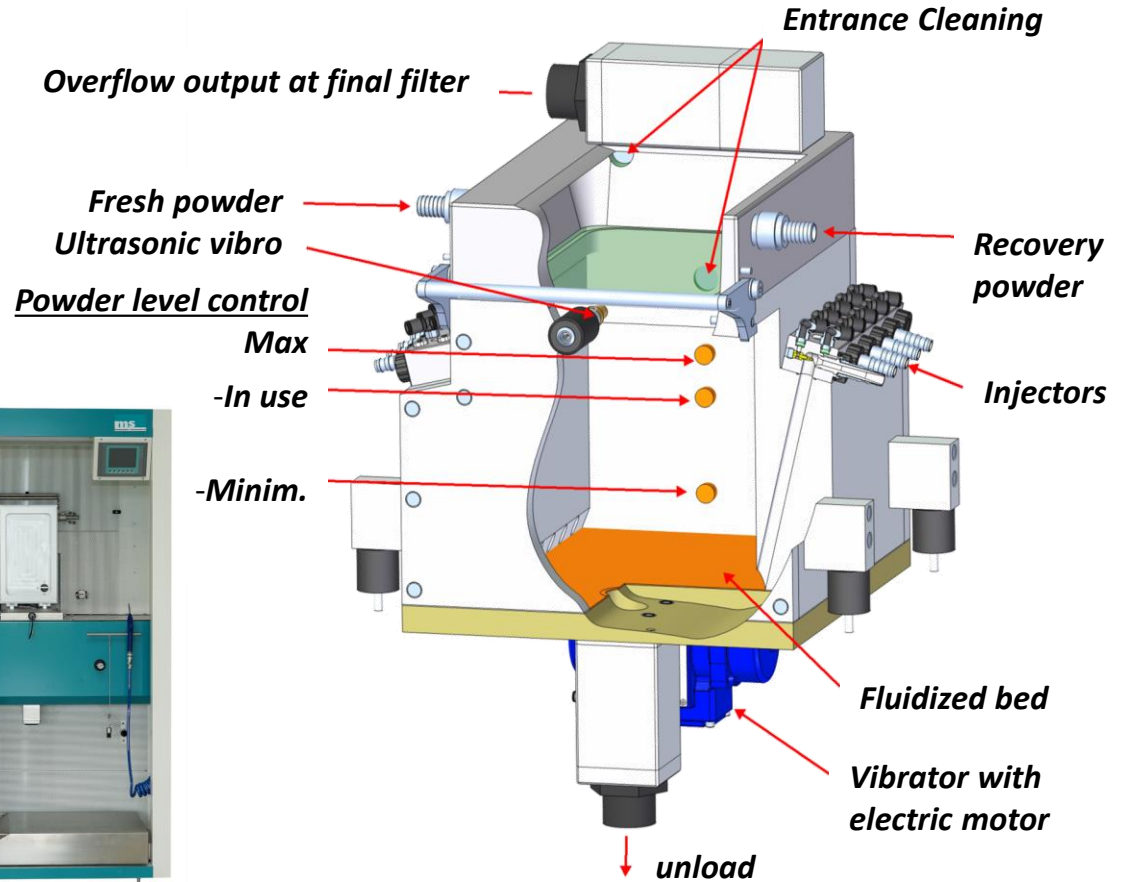
Tel. 0422.398768 - Fax 0422.398594 - [www.cmspray.it](http://www.cmspray.it) e-mail: [cmspray@cmspray.it](mailto:cmspray@cmspray.it)

P.IVA 02098100262 - R.E.A. Treviso n.0188412 - Reg. Imp. TV n. 02098100262 - Cap.soc. € 10.400,00 i.v.



# Automatic powder center

Sistemi di verniciatura industriale  
 automatismi ed impianti



C.M. SPRAY S.R.L. Via T. Salsa, 10 z.i. 31030 CARBONERA (TV) ITALY

Sede Legale : Via Lanzaghe, 32/D - 31057 SILEA (TV)

Tel. 0422.398768 - Fax 0422.398594 - [www.cmspray.it](http://www.cmspray.it) e-mail: [cmspray@cmspray.it](mailto:cmspray@cmspray.it)

P.IVA 02098100262 - R.E.A. Treviso n.0188412 - Reg. Imp. TV n. 02098100262 - Cap.soc. € 10.400,00 i.v.

