



Inocenter

Powder management center

Modular design for flexible integration and process evolution

Product highlights

- Complete color change in 10 minutes: fast color change, small batch work.
- Quality of the color change, 99% powder recovered: more powder savings.
- Modular design: adaptive to production needs and increase.



BOND • PROTECT • BEAUTIFY

Inocenter

Powder management center

The Inocenter is a fast color change powder center, with a low capacity fluidized hopper feeding up to 24 guns, ideal for small batches work.



Adapted industrial markets



Transportation



ACE*



Industrial



Technical data table

Designation	Value	Unit
Maximum Air Pressure	7 (101)	bar (psi)
Recommended Material Viscosity Range	in CA4 seconds - or centipoise cps	
Height	2200	mm (in)
Width/depth	1800	mm (in)
Depth	1300	mm (in)
Weight	550	kg (lbs)
Number of A Components	Min/Max	Min/Max
Number of B Components	Min/Max	Min/Max
Number of C Components	Min/Max	Min/Max
Number of A Component Solvents	Min/Max	Min/Max
Number of B Component Solvents	Min/Max	Min/Max
Electrical Power	110 - 220 V	W

Marking

Product	Type
Inocenter	CE 0080

*: "AgricultureConstruction and Earthmoving"



Technologies



TEC5



Description

Inocenter powder feed center, as an evolutive solution, has been designed for fast and complete color change in only 10 minutes time. It cleans up to 24 guns and hoses automatically.

Without filter cartridge, there is almost no maintenance operation, reducing downtime and running costs. Designed for an easy and flexible integration with the rest of the Sames Inocoat range.

Powder and energy savings have been placed at the heart of the Inocenter development to reduce waste emission, enhancing productivity and finish quality of the coating. Should it be used in an advanced powder process or in a very simple and performing powder booth, it is ideally controlled by a single panel equipped with a very friendly and clear interface.

Performances

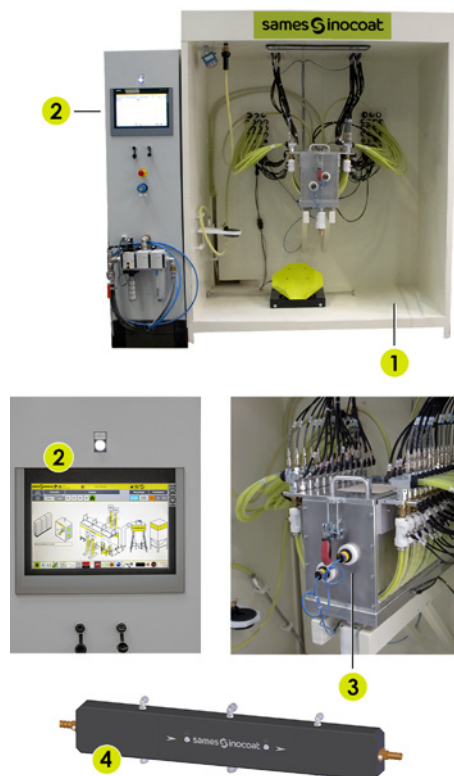
- 1 - Large housing for comfortable use for either short or tall operators
- 2 - Intuitive Monitoring of the color change process, no training needed
- 3 - Powder level sensors for continuous powder feeding
- 4 - Built-in high flow pinch valve powder pump (5 kg/min - 11 lbs/min)
- Complete color change in 10 minutes, booth cleaning included

Productivity

- Quality of the color change, 99% powder reclaimed for powder savings
- The same Inocenter fits all types of powder containers from 20 to 1000 kg production needs, from small batches to large campaigns

Sustainability

- 1 - Modular design
- Carefully handcrafted for quality service



Equipment

Designation	Part number
Inocenter powder management	910028183

 Additional information

- User manual
- Spare parts
- Accessories
- Documents
- Videos

