			sames Sinocoat
Equipment Designation		Part number	Inocenter
Accessories			Powder management center
Designation		Part number	
			Powder / Machines & Controllers
		Somes reserves the right to modify its equipment or specifications wi	MODULAR DESIGN FOR FLEXIBLE INTEGRATIO
		outfurther notice. Do	Quality of the color change, 99% po powder savings.
		rument, producits and pictures shown are not contr	Modular design: adaptive to produ
	sames	13 chemin de Malacher - CS 70086 38243 Meylan Cedex - FRANCE Phone: +33 (0)4 76 41 60 60 - Fax: +33 (0)4 76 41 60 90 www.sames.com	ERTHMOVING AUTOMOTIVE AUTOMOTIVE WOOD CANADAL AND



### ATION AND PROCESS EVOLUTION

# nutes: fast color change, small

### powder recovered: more

### duction needs and increase.







# 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.

# sames Sinocoat





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 Inocoat

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.

### Technical data table

Designation	Value	Unit: metric (US)
Electrical Power	110 - 220	V
Maximum Air Pressure	7 (101)	bar (psi)
Weight	550	kg (lbs)
Height	2200	mm (in)
Width	1800	mm (in)
Depth	1300	mm (in)
Number of Powder Guns	24	
Intermediate Fluidized Hopper Capacity	20	l (oz)

# PERFORMANCE

1 Large housing for comfortable use for either short or tall operators

••••**×**•

Pinch Valves

 ${\bf 2}$  Intuitive Monitoring of the color change process, no training needed

**3** Powder level sensors for continuous powder feeding

 ${\bf 4}\,$  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



**Technologies** 





### Description



