

WOOD MANUFACTURING SOLUTIONS

High finishing applications

- Efficiency
- Turn key solution
- High finishing quality



BOND • PROTECT • BEAUTIFY

www.sames.com

WE PROVIDE PAINTING SOLUTIONS

Why you should choose Sames?

At **Sames**, we stand out as pioneers in providing solutions for the precise and reliable application of materials in the wood market:

FOR ALL TYPES OF PARTS TO BE PAINTED

- From simple to complex-shaped parts
- In solid wood or heat sensitive substrates like MDF (medium density fiberboard), HDF (high density fiberboard), particleboard, plywood, veneer faced panels, etc.



FOR ALL TYPES OF PRODUCTS TO APPLY

- Primer, basecoat or clearcoat
- Stains or varnishes
- Solvent-borne or Waterborne
- 1K or 2K material
- Liquid or Powder



FOR ALL TYPES OF FINISHING ISSUES AND PRODUCTION REQUIREMENTS

- To prevent blotching, halos, or striping effects when using dye stains
- To prevent bubbling effects with primers
- To prevent orange peel effect with varnishes or top coats
- To insure consistency in production quality and volume
- To reduce operational costs and ensure energy savings
- To allow waste management



DESIGNED FOR YOUR PAINTSHOP

Whether your applications is

MANUAL



- Easy application solutions with user-friendly equipment, to allow maximum productivity, minimum production downtime
- High quality and durability of the final product and of the equipment
- Safe working environment with low VOC emissions due to high transfer efficiencies



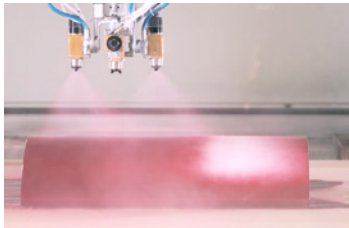
Airspray manual spray gun

Airmix® manual spray gun



Complete manual spraying unit

AUTOMATIC



- High finishing quality of the final product without application defects
- Fast cycle times and efficient use of paint to minimize waste
- Flexibility with fast, efficient cleaning between production cycles
- Simple maintenance and reliable technical support for our customers and partners

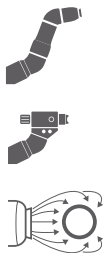


Airmix® automatic spray gun



Airless automatic spray gun

ROBOTIC



- High finishing quality of the final product without application defects
- Fast cycle times and efficient use of paint to minimize waste
- Flexibility with fast, efficient cleaning between production cycles
- Simple maintenance and reliable technical support for our customers and partners



Automatic or Robotic electrostatic spray gun



Automatic or Robotic non-electrostatic rotary bell atomizer



Robotic electrostatic rotary bell atomizer

And also for specific applications

BONDING



High viscosity feed unit and manual gun

DOSING & MIXING



Cyclomix® Evo dosing and mixing system

Powder coating on **solid wood** or heat sensitive substrates like **MDF** or **HDF**
Medium Density Fireboard / High Density Fiberboard



Automatic powder gun



Automatic powder bell applicator



Turnkey projects

Our engineering team is available to analyze your projects and meet your expectations.
We are designers and manufacturers of process equipment that is categorized into (4) product ranges:

sames kremlin

Liquid paint
application solutions
(Airspray, Airmix® and Airless technologies)



sames nanocoat

Liquid coating application
solutions for **rotating bells**, with
and without electrostatics



sames intec

Sealant and adhesives
application solutions

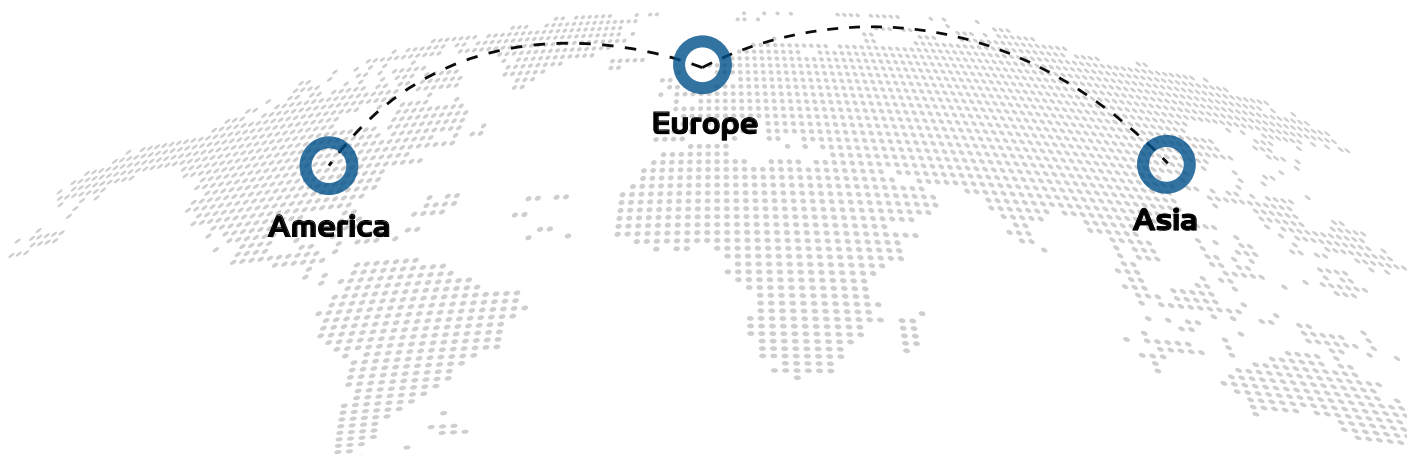


sames inocoat

Powder coating
application solutions



Application and Training centers



APPLICATION CENTER ALL INDUSTRY	AMERICA	EUROPE			ASIA
	Plymouth (US)	Erftstadt (DE)	Stains (FR)	Meylan (FR)	Shanghai (CHN)
Automotive bodyshop & paintshop	✓	-	-	✓	✓
Robotic, automatic & manual liquid	✓	✓	✓	✓	✓
Robotic, automatic & manual powder	✓	-	-	✓	✓
High viscosity robotic sealing	✓	✓	✓	✓	-

Demonstration and training center also available in our 16 subsidiaries
(ARGENTINA, BRAZIL, CANADA, CHINA, GERMANY, INDIA, ITALY, JAPAN, KAZAKHSTAN, MEXICO, POLAND, PORTUGAL, SPAIN, USA, RUSSIA)

Contact our teams
to benefit from
OUR SERVICES



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