Cyclomix™ Expert Airspray 2K/3K Electronic Mixing & Dosing System

Product highlights

- Capable of metering 1 component as well as mixing 2 and [3] component materials

- Flexible modular design - up to 24 programmable components

- PH version available for acid-catalyzed coatings

- Handles up to 50 recipes

- Constant flow technology

BOND • PROTECT • BEAUTIFY

Cyclomix™ Expert Airspray 2K/3K Electronic

The Cyclomix™ Expert is an innovative, industrial solution that is configured to meet the needs of the customer.

Adapted industrial markets

Technical data table

Designation	Value	Unit
Recommended Material Viscosity Range	30 - 5000 in CA4 seconds (or centipoise cps)	
Pressure ratio	X/1	
Mixing ratio	0.6:1 20:1	
Number of Products (base-catalyst-solvent)	24 base-catalyst-solvent	
Number of Components	24	Max
Number of A Components	1 - 22 Min/Max	Min/Max
Number of B Components	1 - 22 Min/Max	Min/Max
Number of C Components	1 Min/Max	Min/Max
Number of A Component Solvents	1 - 22 Min/Max	Min/Max
Number of B Component Solvents	1 - 22 Min/Max	Min/Max
Electrical Power	115 / 230 V	W

Marking

Product	Type

Technologies

Description

Cyclomix ™ Expert, industrial and evolutive solution, innovative, guarantee total quality of production

Performances

• Production flush 5-step programmable sequence
• Weekend flush 6-step programmable sequence
• Continuous ratio and pot life monitoring
• Multiple flow meter options available to meet your requirements

Productivity

• Consistent finish quality
• Reduced labor - on demand mixing
• In-line static mixer reduces flushing solvent and faster color changes
• Reduced fluid waste
• Less rework
• Reduced hazardous waste

Sustainability

• All stainless-steel construction compatible with most materials
• PH (acid catalyst) version available
• Filter / regulators assemblies are standard equipment, constructed of stainless
steel compatible with most materials

i+ Additional information

• User manual   • Spare parts   • Accessories   • Documents   • Videos