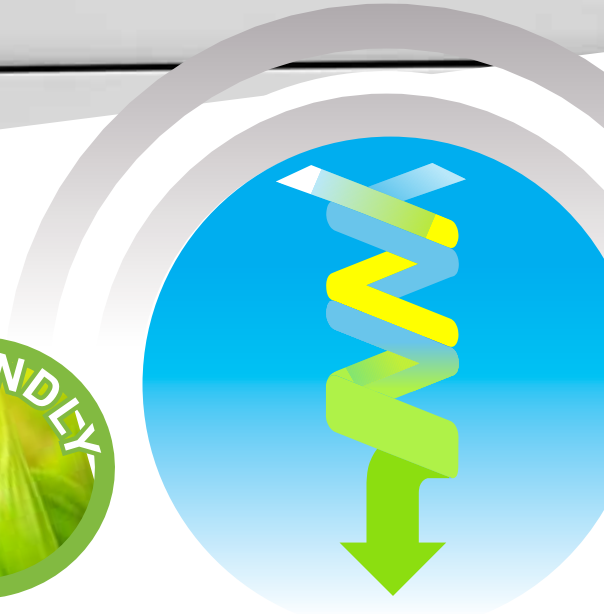


Making Manufacturers More Competitive™



EXEL®

Manufacturer of:



PULSE-FREE ELECTRONIC CONTROL

2K or 3K Component

Electronic • Electromechanical • Mechanical
Accuracy with Excellent Mix Quality

Finishing • Fluid Handling • Dispensing

ELECTRONIC VARIABLE

CYCLOMIX® Micro+



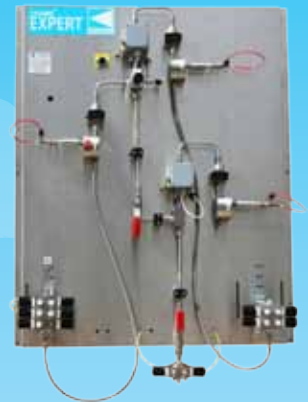
- 2 component
- User-friendly
- Constant Flow Technology
- Machine control from the spray booth
- Maximum 3 bases and 1 catalyst
- PH unit compatible with acid catalysts

CYCLOMIX® Multi



- 2 component
- Multi-language touch screen
- Constant Flow Technology
- Spray booth fluid manifold installation possibility
- Up to 7 bases and 3 catalysts
- PH unit compatible with acid catalysts

CYCLOMIX® Expert



- 2 or 3 component
- Multi-language touch screen
- Constant Flow Technology
- Spray booth fluid manifold installation possibility
- Up to 24 different components (bases, catalysts and solvents)
- PH unit compatible with acid catalysts

Unique Mixing Process Technology

The mixing process is based on a **constant base output**. The catalyst output is injected in **low volume under high frequency**.



The mixing chamber has been designed with a volume less than 50 cc to give optimum performance during mixing and flushing.

The injection is done directly in the base flow within the static mixer. The result is a **perfectly homogeneous mixed material**.

ACCURACY ± 1 %
VOC / CONSUMPTION TRACABILITY
REPEATABILITY ± 0.5 %

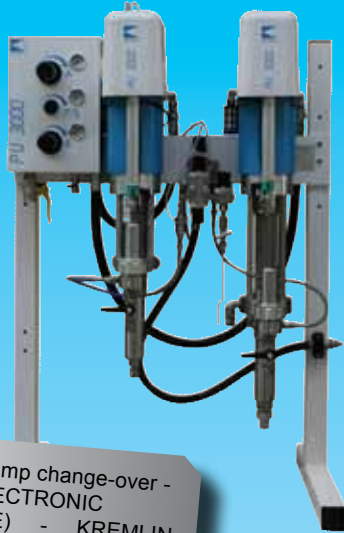


ELECTROMECHANICAL MECHANICAL

VARIABLE

FIXED

PU 3000™



The innovative pump change-over - PULSE-FREE ELECTRONIC CONTROL (PFE) - KREMLIN REXSON patent, features a perfectly constant output and a +/- 1 % metering accuracy for an outstanding finish and operator peace of mind.

- 2 component
- Ready to use
- Available in low pressure (HTi, HPA and HTV), AIRMIX® and AIRLESS®
- Constant Flow Technology
- Electronic display of parameters and ratio monitoring
- PH unit compatible with acid catalysts

ACCURACY ±1%
USER-FRIENDLY AND EASY LEARNING
REPEATABILITY ±1%

PU 21.25 F & PU 21.60 F



FLOWMAX® technology, KREMLIN REXSON patent, uses a bellow on the suction side instead of traditional packings preventing any leakages.

- 2 component
- Ready to use
- Available in low pressure (HTi, HPA and HTV) and AIRMIX®
- FLOWMAX® technology
- Cost-saving and simple choice
- PH unit compatible with acid catalysts

ACCURACY ±4%
USER-FRIENDLY
ECONOMICAL SOLUTION

FLOWMAX®
Technology

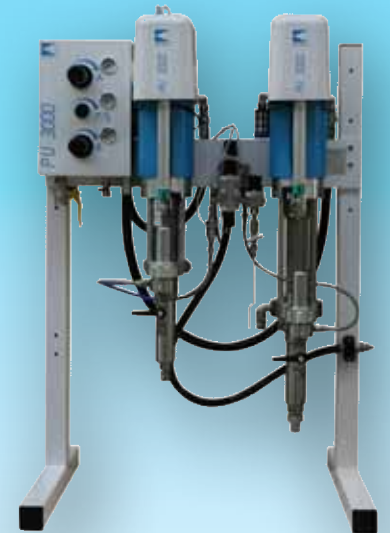


2K or 3K COMPONENT PULSE-FREE ELECTRONIC CONTROL RANGE

Type of materials used

- SOLVENT OR WATER-BASED MATERIALS
- POLYURETHANES
- MS POLYMERS
- PRIMERS
- SILICON
- LACQUERS
- EPOXY
- PVC
- GLUES
- ZINC

A large range of high performance equipment to meet your needs...



	CYCLOMIX® Range			PU 3000™	PU 2125F	PU 2160F
	Micro+	Multi	Expert			
Operating mode		electronic		electro-mechanical	mechanical	
Nb of bases (A) max	3	7	22	1	1	1
Nb of catalysts (B) max	1	3	22	1	1	1
Nb of components (C)	-	-	1	-	-	-
Nb of solvents max	2	4	22	1	1	1
Flushing Type	auto	auto	auto	semi	manual	manual
Mixing accuracy	± 1%	± 1%	± 1%	± 1%	± 4%	± 4%
Max pressure	2538 psi (175 bar)	2900 psi (200 bar)	2900 psi (200 bar)	5076 psi (350 bar)	145 psi (10 bar)	1740 psi (120 bar)
Max output per minute	0.52 gal (2 liter)	0.52 gal (2 liter)	0.79 gal (3 liter)	0.52 gal (2 liter)	0.92 gal (3.5 liter)	0.26 gal (1 liter)
Fixed or variable ratio	variable	variable	variable	variable	fixed	fixed
Ratio range	0.6:1 to 20:1	0.6:1 to 20:1	0.6:1 to 20:1	1:1 to 20:1	1:1 to 5:1	1:1 to 10:1

Application equipment for very high quality finish

manual



HTI / HPA / HTV



AIRMIX®



AIRLESS



SPRAYMIUM®
ELECTROSTATIC

automatic



HTI/HPA



AIRMIX®



AIRLESS®

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