

## TYPICAL CONFIGURATION



### 1 AUTOSTREAM CONTROLLER

- CAN-BUS architecture
- Can be integrated into larger systems
- Can communicate with all our dozer range
- Control up to 5 heating zones
- Full pump management included

### 2 AUTOSTREAM APPLICATORS

- Dispensing to meet your needs
- Choose the best applicator to fit your requirement

### 3 PUMPING STATION

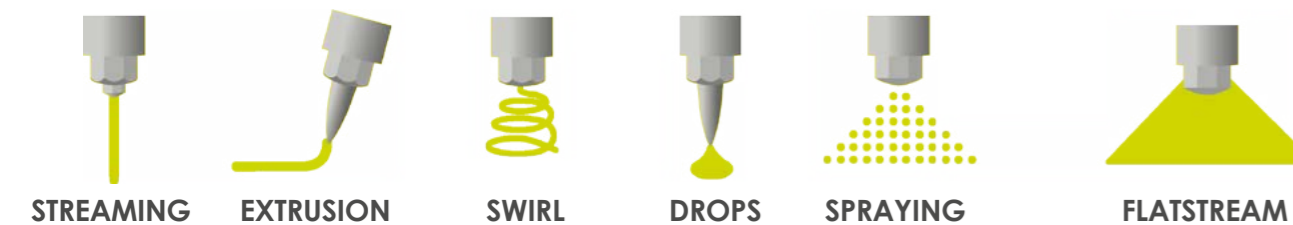
- Used to fill the applicator
- Choose from single to double ram units either heated or unheated in 20L, 60L or 200L sizes
- System compatible with our REXFLOW pump management system

### 4 GATEWAY OPTION - ANYBUS

- Enables communication using various protocols:
  - ▶ ProfiBus, ProfiNet, EtherNet, DeviceNet, ...
  - ▶ Discrete I/O



## AUTOSTREAM APPLICATORS: PATTERNS AVAILABLE



## AUTOSTREAM CONFIGURATIONS (ROBOT OR PEDESTAL MOUNTED)



# AUTOSTREAM

## Bond | Protect | Beautify

With our manual guns, automatic and robotic applicators, supplied by our wide range of pumps & machines for fluid handling, dosing, mixing & dispensing.

**SAMES KREMLIN** provides industrial solutions for production increase, quality improvement, material & cost savings.

We are designers and manufacturers of process equipment that is divided into 6 ranges:

**Airspray:** Since 1925, we have been an Airspray manufacturer bringing you the very best in finishing.

**REXSON Dispense:** Pumping beyond possible, dispensing precisely.

**Electrostatic liquid:** expertise for high finishing quality & efficiency.

**Powder:** Powder coating solutions for the highest Productivity since 1960.

**Airless:** We provide premium Airless Products for finishers with demanding applications.

FIND YOUR LOCAL CONTACT BY FLASHCODE:



www.sames-kremlin.com

# SAMES KREMLIN

## AUTOSTREAM CONTROL UNIT



High flexibility

High performance

Simplicity

Related Technologies



Regulation Principle

# SAMES KREMLIN

Apply your Skills

Apply your Skills

www.sames-kremlin.com

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# AUTOSTREAM

## CONTROL UNIT



### TECHNICAL DATA

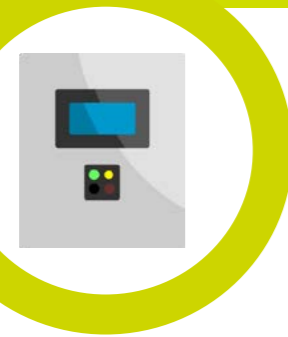
Power supply	120 V / 230 V / 380 V - 50HZ/60HZ
Dimensions (W x H x D)	800 x 770 x 1200 mm

## AUTOSTREAM

AUTOSTREAM, part of our STREAMBOX range, is our advanced intuitive control system for high end industries.

AUTOSTREAM enables continuous control and monitoring of performance ensuring constant bead or spray pattern quality, saving your time and money.

AUTOSTREAM is compatible with our family of dozing applicators and able to control extruding, streaming and spraying of materials.



## PUMPING SOLUTIONS

- 2 ball pump range
- Shovel pump range
- Single or Double Ram Unit 20 L, 60 L, 200 L, 1000 L
- Unheated or Heated



## APPLICATORS

- STREAM Doz**  
Electric : Volurex & Regulex  
Pneumatic Shotmeter
- STREAM Infinite**  
Range of Continuous High Precision Applicators
- STREAM Loop**  
Regulated systems (close or open Loop), Smart or Master Depending on the Regulator
- STREAM Mix**  
2K Solutions

## FLEXIBILITY

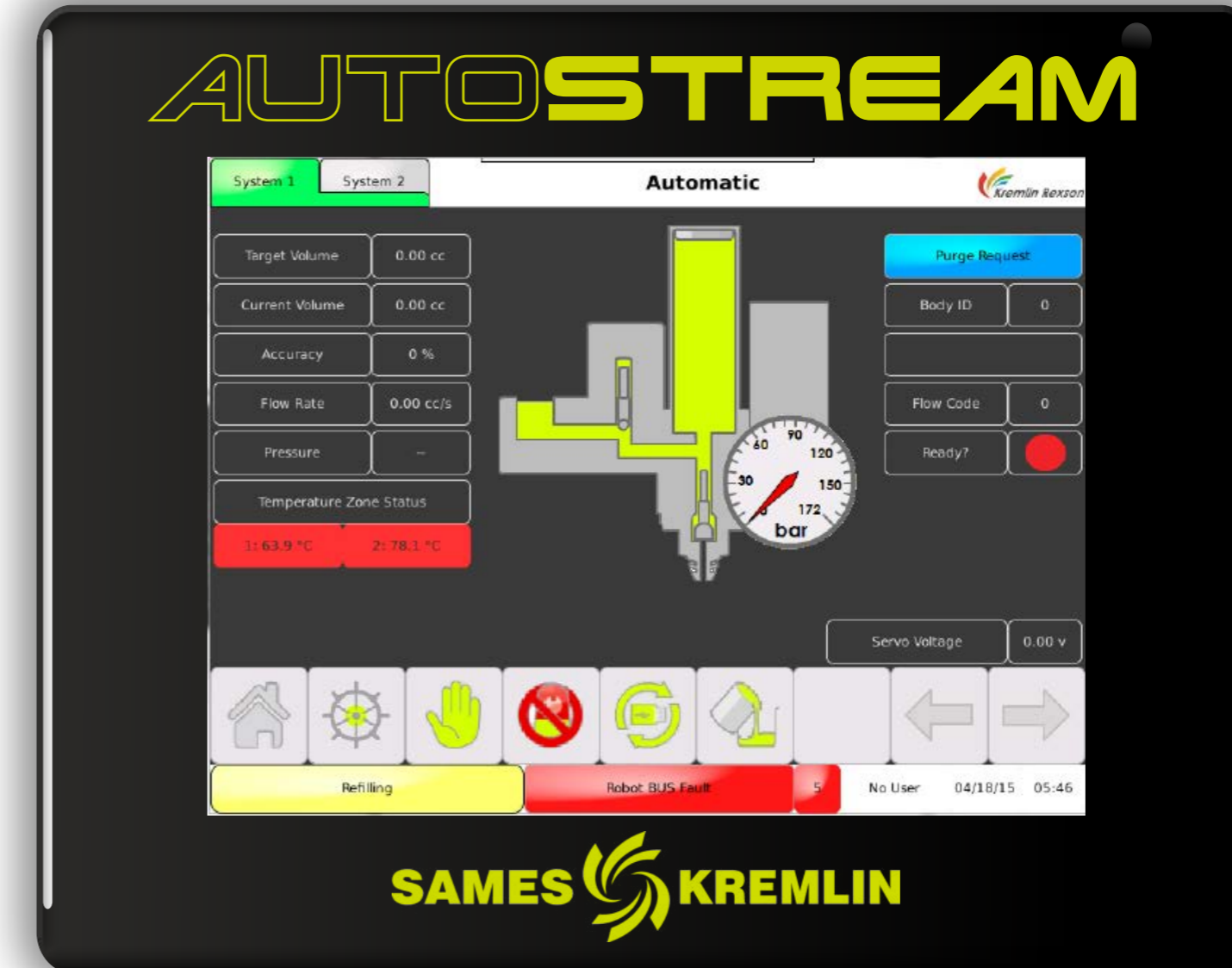
- Any robot protocols: Profinet, Devicenet, Discrete I/O ...
- Input signals from up to 2 robots
- Control up to 2 dozers, any type
- Accepts TCP/IP
- Multi users levels
- Small foot print
- CAN-BUS architecture
- Can be integrated into larger systems
- Can communicate with all our dozer range
- Control up to 5 heating zones
- Full pump management included

## PERFORMANCE

- Up to 255 body styles with segment volume monitoring
- Production traceability
- Statistical Process Control (SPC)
- Stable & secure O.S.
- Preventive maintenance alarm
- Common algorithm environment for each process
- High speed processor ARM 11
- Data backup by USB

## SIMPLICITY

- Easy data transfer
- Easy to mount
- Easy to navigate, 10" touch screen display
- Self calibration
- One function, one screen
- Easy startup Intuitive programming for bead dispensing
- Multilingual interface
- Wifi remote control option (tablet, smartphones...)



## CUSTOMER BENEFITS

