



# PU 3000

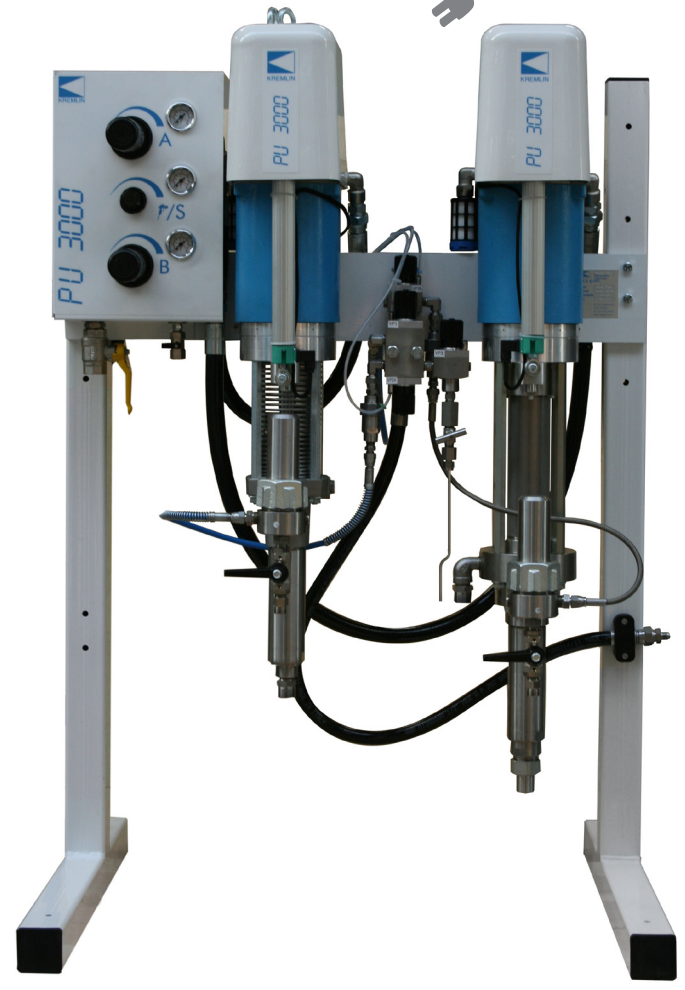
## User-friendly & Innovative solution

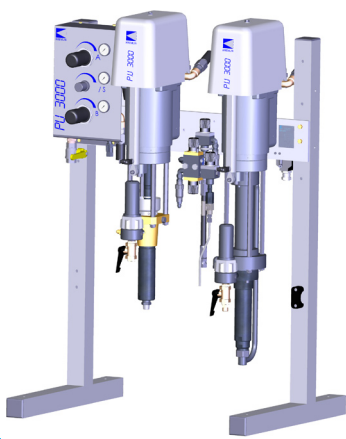
### Free Pulse Electronic Control®

- Constant metering control ■
- Data recording of material consumption and VOC ■
- Auto maintenance ■



PLUG & SPRAY





# PU 3000

**The PU 3000, innovative economical and patented solution, combines electronic control and mechanical metering, ready to use.** The **user-friendly control box - Plug & Spray** - allows the operator to intuitively learn how to operate the machine.

**PATENTED** : The innovative pump change-over - **FREE PULSE ELECTRONIC CONTROL (FPE)** - features a perfectly constant output and a +/- 1% metering accuracy for an **outstanding finish and operator peace of mind**. Electronic dosing constantly monitors the actual **material consumption of products** and calculates the VOC. The machine can be installed in an ATEX 1 or 2 zone to be in close proximity to the operator.

PU 3000 is available in HTi / HPA / HTV, AIRMIX® and AIRLESS versions to meet most markets requirements.



**FLOWMAX**<sup>®</sup>  
TECHNOLOGY

**BI-COMPONENTS**



## FEATURES

## BENEFITS

Plug & Spray	Quick start-up
KREMLIN REXSON patent : Free Pulse Electronic control (FPE) Innovative control system of pump change-over	Constant fluid flowrate Unsurpassed +/- 1 % mixing accuracy +/- 1 % repeatability
Direct injection in the high performance static mixer	Perfect mixing
Recording of fluid consumptions and VOC Possibility to print records	Fluid and solvent consumptions stored in memory
Automatic component management : base, catalyst and solvent Automatic flushing and material generation User-friendly control panel	User friendly User-friendly and easy programming for the operator
Preventive maintenance alarm Continuous ratio checking and alarm Low level drum alarm	Safe operation
Ratio check kit in standard with 2 liters test tubes Filter and drain assembly in standard	Visual control of mixing accuracy No product loss
Sealing done by a FLOWMAX® bellow on the catalyst side	High reliability Total sealing between pump and its environment, ideal to work with moisture-sensitive catalysts
Wide range of ratio from 5 to 160 % Suitable for HTi / HPA / HTV, AIRMIX®, AIRLESS spraying technologies Possibility of very low flow rate: from 10cc	Suitable for use on a wide range of markets

