



NEUE PUMPENSERIEN 2026
AB SOFORT ERHÄTLICH:



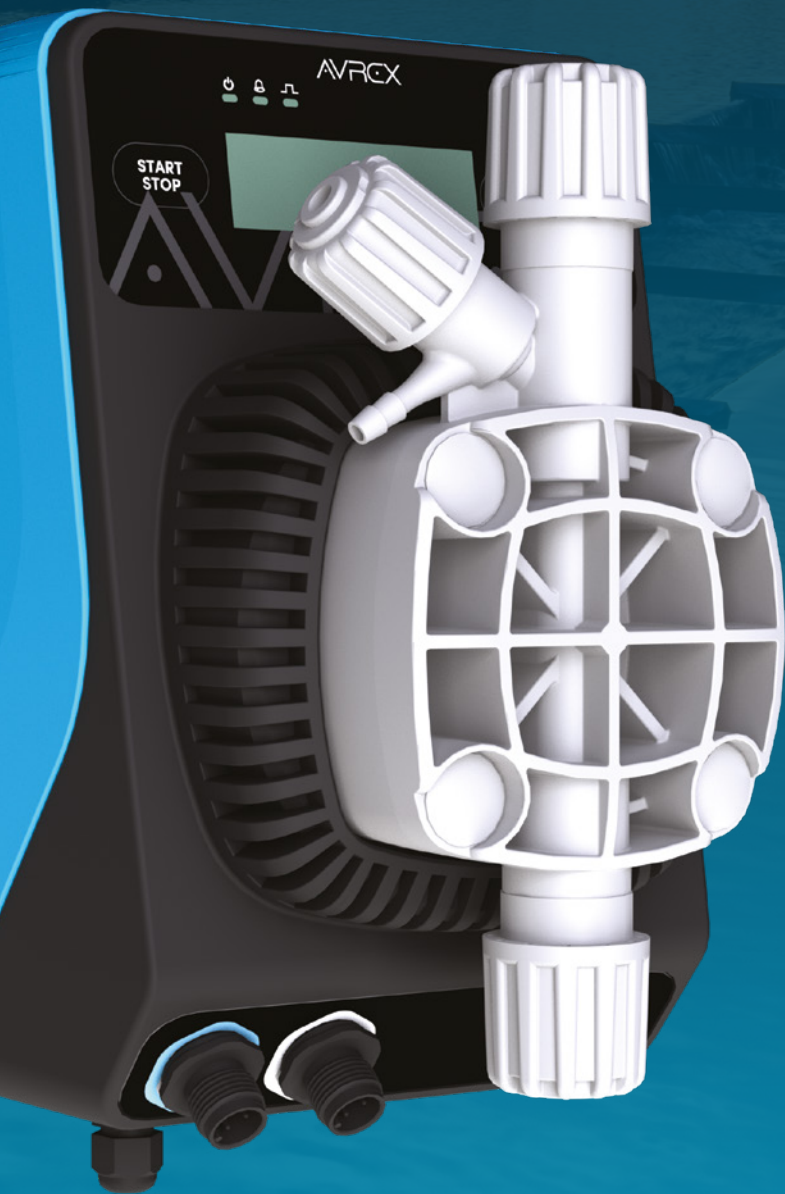
MADE IN ITALY



AUREX

SOLENOID DOSING PUMP

THE NEW GENERATION OF ETATRON DOSING PUMPS



PERFORMANCE, RELIABILITY, AND DESIGN EXCELLENCE

Etatron introduces AUREX, the result of years of research and development aimed at redefining dosing precision.

Designed for professionals who demand reliability, AUREX combines cutting-edge engineering with a modern, ergonomic design. Tested under the most challenging conditions, AUREX sets a new benchmark in chemical dosing technology.



PRECISION

Advanced control
for accurate dosing



DURABILITY

Built with high-quality,
chemical-resistant materials



SMART DESIGN

Compact, ergonomic,
and maintenance-friendly



RELIABILITY

Tested and certified for
continuous performance

INNOVATIONS

MultiFlow Technology

AUREX features MultiFlow Technology, allowing one pump to cover different flow rate and pressure ranges with outstanding precision. One pump, multiple performances that's the power of Aurex.

Quick-connect system

Simplified installation and faster maintenance: Thanks to the new quick-connect connectors, the main connections (relay output, level

probe, and pulse counter input) can be easily connected, ensuring quick etup and effortless maintenance. Smart design for smarter installation.

AUREX MA/P model

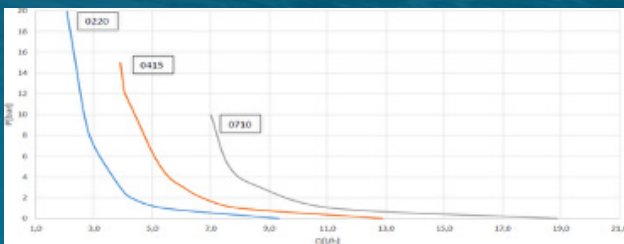
The first Etatron analog proportional pump expanding dosing flexibility and control. AUREX redefines performance, making dosing simpler, smarter, and versatile.

Technical Specifications

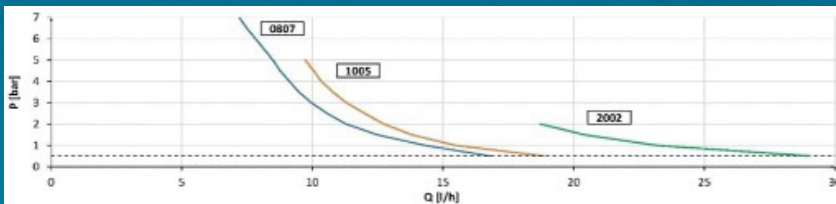
Model	Max flow rate	Max pressure	Max frequency	CC/impulse	Power supply	Weight
	l/h (US gal/h)	bar (psi)	strokes/min	cc per stroke		kg
A	2 (0.53)	20 (290)	100	0.33	220-240V - 50-60Hz	2.3
	4 (1.06)	15 (218)	165	0.40	220-240V - 50-60Hz	2.3
	7 (1.85)	10 (145)	240	0.48	220-240V - 50-60Hz	2.3
B	8 (2.12)	7 (102)	150	0.89	220-240V - 50-60Hz	2.3
	10 (2.64)	5 (72.5)	170	0.98	220-240V - 50-60Hz	2.3
	20 (5.28)	2 (29)	250	1.33	220-240V - 50-60Hz	2.3
C	30 (7.93)	3 (43.5)	214	2.34	220-240V - 50-60Hz	2.9
	40 (10.57)	1 (14.5)	240	2.78	220-240V - 50-60Hz	2.9
	50 (13.21)	0 (0)	300	2.78	220-240V - 50-60Hz	2.9

PRESSURE/FLOW RATE DIAGRAM

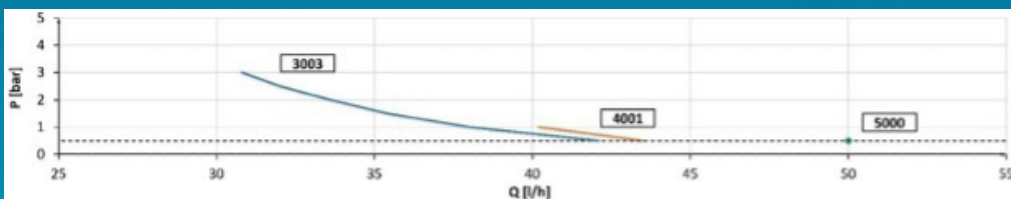
AUREX MA-A



AUREX MA-B



AUREX MA-C



ENGINEERED FOR EVERY APPLICATION

Thanks to the combination of durable materials, advanced electronics and modular design, AUREX pumps are used in a wide range of applications. The sectors shown are just a few examples of the many possibilities offered by the versatility of the ETATRON dosing system:



Wastewater

AUREX ensures accurate chemical dosing for pH correction, disinfection and coagulation processes. Its robust construction and chemical compatibility make ideal for continuous operation in harsh wastewater environments.



Potable Water

Reliable and precise, AUREX guarantees safe and controlled dosing of disinfectants and conditioning agents in drinking water systems, supporting water quality compliance and operational safety.



Industry

Designed for reliability, AUREX fits perfectly in process dosing, surface treatment and washing systems where accuracy and chemical resistance are essential.



Cooling Towers

AUREX provides precise control of anti-scaling and biocide agents, helping optimize water consumption and system efficiency in cooling tower applications.



Swimming Pools

Ideal for professional pool treatment systems, AUREX ensures accurate and safe pH correction and dosing of chlorine and flocculants to keep water balanced and crystal clear.



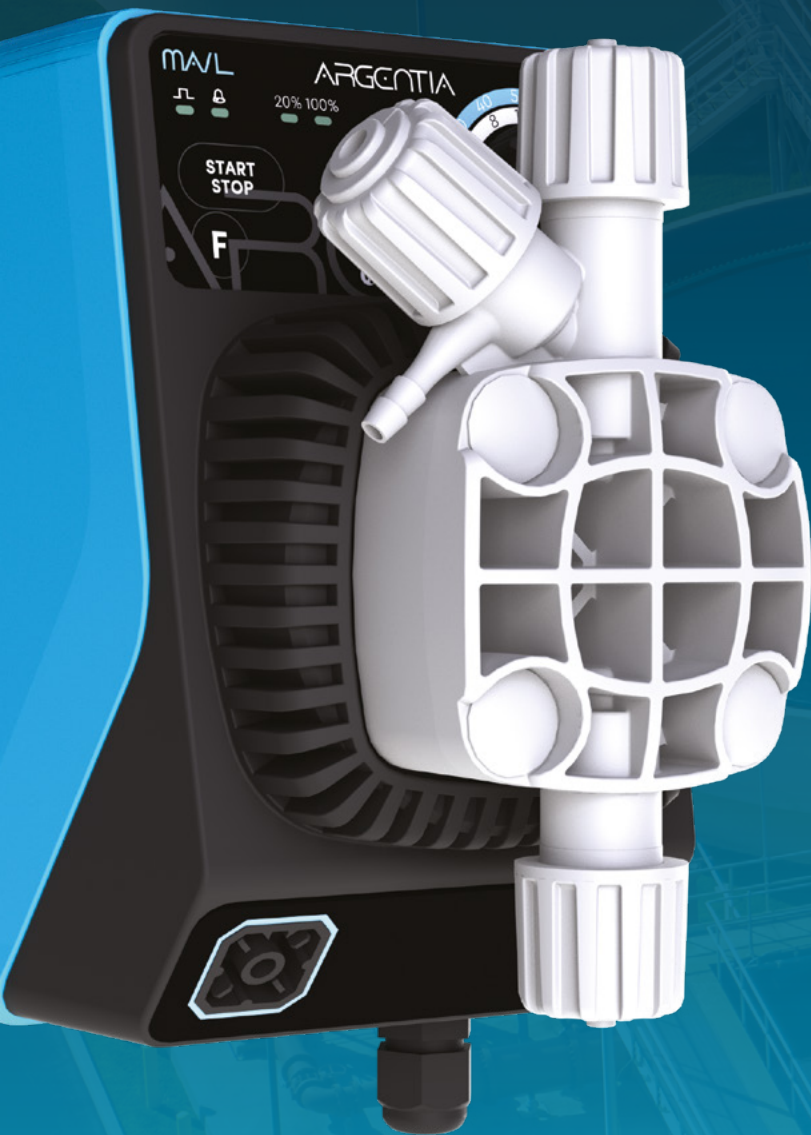
Agriculture

AUREX offers reliable fertigation and pH regulation for irrigation systems, supporting crop productivity with precise and consistent nutrient dosing.

ARGENTIA

SOLENOID DOSING PUMP

SMART SOLUTIONS FOR DOSING EXCELLENCE CHEMICAL DOSING



FOR SUPERIOR PERFORMANCE IN WATER TREATMENT

ARGENTIA is ETATRON's latest dosing pump innovation for the precise, consistent and reliable injection of chemicals in water-treatment processes.

Featuring a new modern design, this compact system is suitable for wall or floor-mounted installation even in compact spaces.

ARGENTIA offers constant or proportional flow rate, controllable via a pulse meter or an external 4–20 mA signal, allowing seamless integration with existing control systems and precise dosing regulation.

Combining resilient, chemically compatible components within a robust, low-maintenance design, ARGENTIA offers a versatile dosing solution for modern water-treatment processes from cooling towers to swimming pools. Another ETATRON pump innovation, 100% Made in Italy.



PRECISION

Advanced control for accurate dosing



DURABILITY

Built with high-quality, chemical-resistant materials



SMART DESIGN

Compact, ergonomic, and maintenance-friendly



RELIABILITY

Tested and certified for continuous performance

INNOVATIONS

Stable performance

ARGENTIA's co-moulded solenoid ensures uniform flow rate even under variable operating conditions. This technology is designed to deliver greater reliability, dosing precision and consistent performance, regardless of system pressure variations.

Installation flexibility

Wall-mounted installation using the included bracket or floor-mounted using a dedicated bracket (optional), ensuring easy adaptation to any system configuration.

Proportional dosing

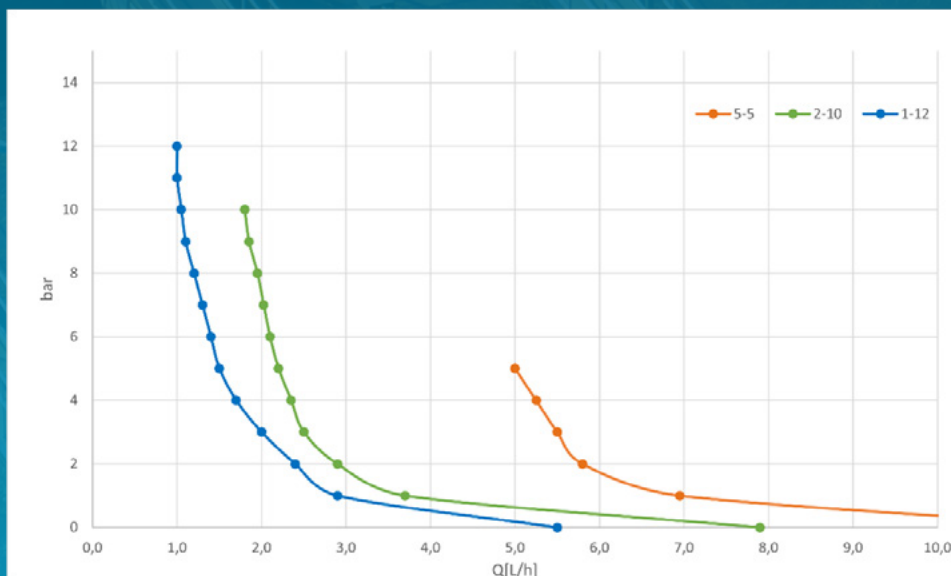
Constant or proportional flow rate, controllable via a pulse meter or an external 4–20 mA signal, allowing seamless integration with existing control systems and precise dosing regulation.

Technical Specifications

Model	Max flow rate	Max pressure	Max frequency	CC/impulse	Power supply	Weight
	l/h (US gal/h)	bar (psi)	strokes/min	cc per stroke		kg
MA	1 (0.26)	12 (174.0)	120	0.14	220-240V - 50-60Hz	2.0
	5 (1.32)	5 (72.5)	120	0,69	220-240V - 50-60Hz	2.0
	2 (0.53)	10 (145.0)	180	0,18	220-240V - 50-60Hz	2.0
MA/L	1 (0.26)	12 (174.0)	120	0.14	220-240V - 50-60Hz	2.0
	5 (1.32)	5 (72.5)	120	0,69	220-240V - 50-60Hz	2.0
	2 (0.53)	2 (0.53)	180	0,18	220-240V - 50-60Hz	2.0
MA/P	1 (0,26)	12 (174.0)	120	0.14	220-240V - 50-60Hz	2.0
	5 (1,32)	5 (72.5)	120	0,69	220-240V - 50-60Hz	2.0
	2 (0,53)	10 (145.0)	180	0,18	220-240V - 50-60Hz	2.0

PRESSURE/FLOW RATE DIAGRAM

ARGENTIA MA, MA/L, MA/P



FEATURES & MATERIALS

SCREEN PRINTING

Chemical resistant polyester

ADJUSTMENT KNOB

Manual Flow via frequency adjustment (0-100% max flow)

CASE

Chemical resistant polypropylene

PUMP HEAD

PVDF

VALVES

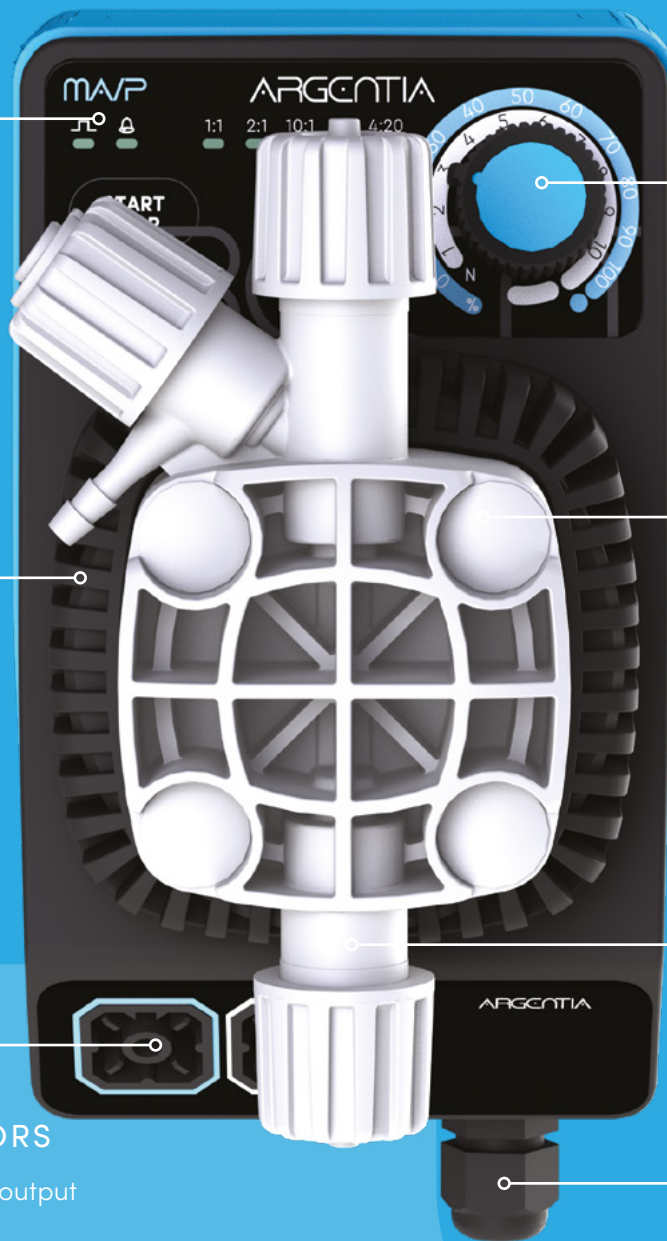
CERAMIC ball checks
FPM o-rings (EPDM avail)

CONNECTORS

Service input / output

POWER SUPPLY

220/240Vac 50-60Hz
Maximum power consumption: 32W



ENGINEERED FOR EVERY APPLICATION

A combination of durable materials, advanced electronics and modular design means ARGENTIA chemical dosing pumps can be found in a wide range of water-treatment processes around the world.



Wastewater

ARGENTIA delivers accurate chemical dosing for pH correction, disinfection and coagulation processes. Its robust construction and chemical compatibility make ARGENTIA ideal for continuous operation in harsh wastewater environments.



Potable Water

Reliable and precise, ARGENTIA guarantees safe and controlled dosing of disinfectants and conditioning agents in drinking water systems, supporting water quality compliance and operational safety.



Industry

Designed for reliability, ARGENTIA fits perfectly in process dosing, surface treatment and washing systems where accuracy and chemical resistance are essential.



Cooling Towers

ARGENTIA provides precise control of anti-scaling and biocide agents, helping optimise water consumption and system efficiency in cooling tower applications.



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Ideal for professional pool treatment systems, ARGENTIA ensures accurate and safe pH correction and dosing of chlorine and flocculants to keep water balanced and crystal clear.



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PLATINUM

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PERFORMANCE, RELIABILITY, AND DESIGN EXCELLENCE

PLATINUM is the dosing pump series that combines ETATRON's trademark chemical injection precision, premium build quality and intuitive control to offer solutions for a wide range of water-treatment challenges.

The PLATINUM series includes various models offering analog / digital dosing, with manual flow rate adjustment (up to 80 litres per hour) via potentiometer to control dosing frequency alongside daily/weekly timer functionality.

And with excellent chemical compatibility and minimal maintenance (including no lubrication requirement), users can be assured of consistent, reliable performance over an extensive lifespan.



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FEATURES

Passcode protection

The PLATINUM's digital models can eliminate the risk of tampering with the option to set a passcode for accessing to settings and programming, giving them complete confidence that their process remains consistent.

IP65 Enclosure and Inputs protection

PLATINUM's robust enclosure is resistant against corrosive acids and high temperatures, along with the inputs, feature IP65 protection rating means it's dust tight and can withstand low-pressure water jets from any direction.

Simple operation

As well as its daily/weekly timer functions, the operator-friendly PLATINUM is designed with an intuitive, easy-to-use control interface for quick setup and programming and multi-language menus as part of an accessible, universal solution.

PP-FPM standard installation kit

PLATINUM pumps are supplied with a standard PP-FPM installation kit, consisting of 2 m of PE delivery hose (10x14 mm), 2 m of crystal PVC flexible suction pipe (10x14 mm), PP foot valve/filter and PP injection NRV valve.

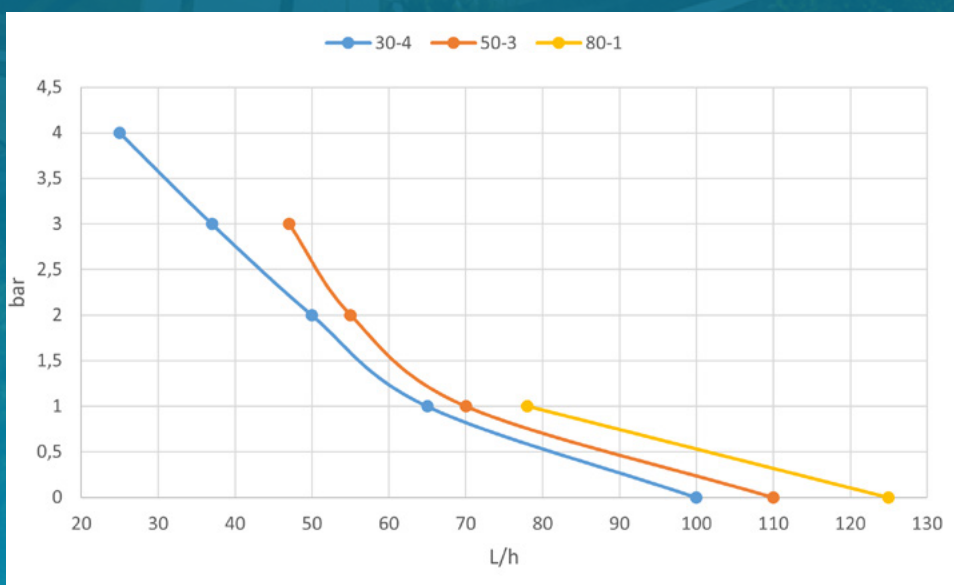


Technical Specifications

Version	Max flow rate	Max pressure	Max frequency	cc/stroke	Power supply	Weight
	l/h (US gal/h)	bar (psi)	strokes/min		(Volts -Hz)	kg
3004	30 (7.9)	4 (58,1)	180	2,8	220-240V - 50-60Hz	5,5
5003	50 (13.2)	3 (43.5)	180	4,6	220-240V - 50-60Hz	5,5
8001	80 (21.1)	1 (14,5)	180	7,4	220-240V - 50-60Hz	5,5

PRESSURE/FLOW RATE DIAGRAM (ALL MODELS)

Tests performed with the injection valve included



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