



Mongoose™

Electric Powered Chemical Metering Pumps



MJ Systems, LLC
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PROVEN QUALITY. LEADING TECHNOLOGY.

Mongoose Electronic Low Pressure Chemical Metering Pump

Our Mongoose series metering pump is suitable for dispensing chemicals for a variety of diverse markets such as oil and natural gas, mining, agriculture, landscaping and lawn maintenance, waste water, and car wash. These pumps can also be used in chemical dosing maintenance applications including cooling towers, boilers, and plating, as well as a multitude of other uses.

Graco check valves

- Proprietary design (SST Head)
- Poppet style eliminates valve from sticking
- Same style valve used on other Graco chemical pumps

Thermal overload protection

- Prevents overcurrent and overheating
- Easily replaceable
- No longer a throwaway pump

Prime/air bleed port

- No need to remove fluid section to prime pump
- Quick and easy

Other features

- Manual stroke adjustment
- Splash cover over controls
- NEMA 4x style enclosure
- UL and CSA certified



Mongoose SST Head

Ordering Information

Mongoose Chemical Metering Pump Model Numbers					
Part Number	Description*	Flow	Pressure	Voltage	Fluid Section
A21000	LCI-1A17-SPD-0	17 gpd (64.3 lpd)	250 psi (17.2 bar)	120 VAC	316 SST
A21004	LCI-2A17-SPD-0	17 gpd (64.3 lpd)	250 psi (17.2 bar)	240 VAC	316 SST
A21016	LCI-1210-SPD-0	10 gpd (37.8 lpd)	140 psi (9.6 bar)	12 VDC	316 SST
A21008	LCI-1A17-KPA-0	17 gpd (64.3 lpd)	250 psi (17.2 bar)	120 VAC	PVDF
A21009	LCI-1A15-KPA-0	15 gpd (56.7 lpd)	150 psi (10.3 bar)	120 VAC	PVDF
A21010	LCI-1A30-KPA-0	30 gpd (113.5 lpd)	110 psi (7.5 bar)	120 VAC	PVDF
A21011	LCI-1A45-KPA-0	45 gpd (170.3 lpd)	75 psi (5.2 bar)	120 VAC	PVDF
A21012	LCI-2A17-KPA-0	17 gpd (64.3 lpd)	250 psi (17.2 bar)	240 VAC	PVDF
A21013	LCI-2A15-KPA-0	15 gpd (56.7 lpd)	150 psi (10.3 bar)	240 VAC	PVDF
A21014	LCI-2A30-KPA-0	30 gpd (113.5 lpd)	110 psi (7.5 bar)	240 VAC	PVDF
A21015	LCI-2A45-KPA-0	45 gpd (170.3 lpd)	75 psi (5.2 bar)	240 VAC	PVDF



Mongoose Graco Check Valve on SST models



Mongoose PVDF Head

*See configuration product matrix on next page



ABOUT GRACO

PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

GRACO LOCATIONS

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SALES/ DISTRIBUTION/ SERVICE

Call today for product information or to request a demonstration:

866.552.1868 or visit www.graco.com/ong

Graco Inc. is registered to I.S. EN ISO 9001

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