

Acid Liquid Chemical Metering Dosing Pump



The small solenoid diaphragm Acid Liquid Chemical Metering Dosing Pump offer precise chemical injection at a low cost. The compact size and simple control make them ideal for water treatment and OEM applications.

1. Product Introduction

The Acid Liquid Chemical Metering Dosing Pumps offer superior high speed dosing capability with more standard features. The flexibility of the Acid Liquid Chemical Metering Dosing Pump enable it be integrated into virtually any chemical feed application using a universal-voltage, digital controller with an expanded set of control features. Superb valve performance and advanced solenoid engineering combine to make a highly precise pump for the most demanding applications.

2.Product Parameter (Specification)

SPECIFICATIONS			
Engine	Engine model	220V/110V	50HZ/60HZ
	No. of cylinders	No	No
	Net Power	W	24
Main performance parameters	Flow rate	L/H	1-11/1-28/3-58/0.4-22L/H
	pressure	Bar	1.5-7/0.1-9.6/1-12/1.5-16
	material of pump head	PP	PP
Our main application	chlorine	NACLO	NAOH
	swimming pool	H2SO4	NACL
	HCL	PAC	PAM

3.Main Features

- 1) Simple structure in linear type ,easy in installation and maintation.
- 2) Adopting advanced world famous brand components in pneumatic parts ,electric parts and operation parts.
- 3) High pressure double crank to control the die opening and closing.
- 4) Running in a high automatization and intellectualization,no pollution
- 5) Apply a linker to connect with the air conveyor ,which can directly inline with filling machine .

4.Product Details

The Acid Liquid Chemical Metering Dosing Pump up to 200 strokes per minute results in high resolution chemical feed, reduced pulsation and improved mixing.

The Acid Liquid Chemical Metering Dosing Pump Liquid end, drive and electronics are modular, enabling economical repair or replacement of parts. The control module can easily be mounted in a remote location.

PTFE laminate over EPDM is molded onto a solid core. A retainer plate is provided to minimize flow rate changes as pressure varies.

The Acid Liquid Chemical Metering Dosing Pump have Stop/Start inputs built into the pump, enabling e On/Off control.

IP65 Equivalent Protection

5. The picture of products



6.FAQ

Q2: How about the quality of the managements?

A: We have a complete quality control system , all of our products will be fully pre-inspection by QC departments before shipping to you . We have the certification of ISO, we could send the certification test of our company to you.

Q3: Can you offer OEM or design services?

A: Yes, we have our own design department and production tools. We can make OEM products according to your requirements.

Q4: What are your terms of payment and delivery time?

A: We could accept T/T, Paypal, Western Union, Credit Assurance. Generally, we will arrange the shipment within 7 days after received payment.

Q5: How about warranty?

A: 12 months warranty.