LMI P033-398TI

Overview

LMI P033-398TI is a flagship metering pump designed to provide high precision in chemical dosing in various industrial applications. With a larger capacity and additional protection features, this pump is ideal for chemical dosing needs that demand consistent and reliable performance.



Specifications:

Accessories	LIQUIPRO™ Head with 3 Function Valve	Maximum Flow (GPH)	0.42
	Inch Tube connections	Maximum Pressure (PSI)	110
Connections / Discharge (Inches)	with tubing - also includes 1/2" NPT and 1/2" BSP connection.	Pressure Rating BAR	7.6
Connection Type	Molded Head	Product Notes	New LMI PD Series Replacement Pump, PD043-828NI Upgrade
Diaphragm	Fluorofilm		From P033-398TI
Flow Control	Single Manual Control	Turn Down Ratio	600:1
Head / Fittings	PVC / PVC	Valve Balls	Ceramic
Hz	50/60	Valve / Seat / O-Ring	Polyprel
LIQUIFRAM™ Size	0.9 inches	Voltage	220/240 VAC - DIN Plug
Maximum Flow (GPD)	10.08		

Top Features:

- Tough Construction: LIQUIPRO[™] head is resistant to aggressive chemicals for longterm durability.
- 3 Function Valve: Optimises priming efficiency, reduces the risk of overpressure, and protects the system from siphoning effects.
- Global Compatibility: Designed for 220/240V voltage and 50/60 Hz frequency, suitable for use in various countries.
- Easy Installation: DIN Plug allows quick and secure connection for electrical installation.
- Reliable Performance: Suitable for continuous use in severe industrial environments.

Applications:

- Clean water and wastewater treatment systems
- Process chemical and petrochemical industries
- Food, beverage, and pharmaceutical industries
- Pulp and paper mills
- · Cooling tower and boiler dosing systems

