

CHEM-FEED®

DIAPHRAGM METERING PUMPS

Choose the **CHEM-FEED®** Capabilities
Your Application Requires:



C2

C3

CD1

CD3

Flow Output Range

.02–16.5 GPH
(.09–62.5 LPH)

.3–40 GPH
(.1–154 LPH)

.004–8.5 GPH
(.015–32.1 LPH)

.05–52.6 GPH
(.2–199 LPH)

Turndown

100:1

1,000:1

Warranty

2 YEAR

Variable Speed DC Motor

BRUSH

BRUSH

BRUSHLESS

Dia-Flex® PVDF Single-layer Diaphragm

YES

YES

YES

YES

DFD (Diaphragm Failure Detection)

YES

YES

YES

YES

Protective LCD Snap-on Cover

YES

YES

YES

NO

Maintenance Mode

NO

NO

NO

YES

Input: Remote Start/Stop

YES

YES

YES

YES

Input: 4-20mA

YES

YES

YES

YES

Input: Frequency (Pulsed)

YES

YES

NO

YES

Output: 4-20mA

NO

Optional

NO

YES

Proportional Dosing

NO

NO

NO

YES

Password Protect (PIN)

NO

NO

LOCKOUT BUTTON

YES

CHEM-FEED® DIAPHRAGM METERING PUMPS provide superior chemical resistance, precision chemical metering capabilities, and are designed to provide excellent service in a wide range of applications. .

CHEM-FEED® APPLICATIONS INCLUDE

Chemical Metering
Chlorination
Chloramination
Fluoridation
Polymer Injection

Pulp and Paper Slurries
Printing Inks
Oil Based Fluids
Gaseous Fluids

Shear Sensitive Fluids
Caustics
Chemical Slurries
Food and Beverage

