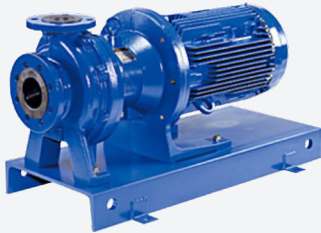


IWAKI AMERICA FLUID HANDLING SOLUTIONS

High Purity Pump Experts for the Semiconductor Industry



Centrifugal MDM Series High Purity Metering Pumps

Exceptional High Purity for Chemical Transfer and Blending

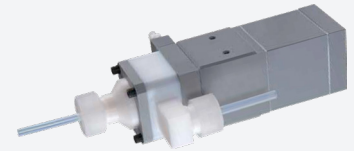
50-350 GPM / 32-300 F
Virgin PFA & Silicon Carbide wetted parts
Back pull-out design allows inspection with line pressurized



Bellows FA Series Pneumatic Drive Bellows Pump

Two Models for Circulating Medium Temperature Liquid

0.5-10.6 GPM / 41-212 F
High cycle life PTFE bellows
Small footprint vertical design



Micro Dosing CFD Series Chemical Replenishing Pump

Resolution Up to 1.0 mL/shot Offers Finer Flow Adjustment

1 ml per shot / 68-140 F
1% Repeatability for accurate chemical dispense
PTFE / PFA wetted parts



Bellows FF, FW, FS, FLP Series Pneumatic Drive Bellows Pump

2.6—22.7 GPM / 41-356 F
FF fluoroplastic encapsulated PVC housing model
FW-H High pressure model
FS Low cost intelligent sensor drive
FLP-60W Low air consumption, low pulsation model



AODD TC-X TTD Series High Purity PTFE Pump

Available in 6 Sizes With a Wide Range of Options and Accessories

2.16—25.1 GPM
Direct Yamada replacement
Anti-stall design with "Looped C" air motor



W600 Series Controllers Copper Nickel Controller

Copper or Nickel plus pH
Dual analog inputs for any 4-20 mA transmitter
Universal analytical sensor card for pH/ORP, conductivity or disinfection
Combination analog input and analytical sensor input

Valin Provides:

- ◆ Local Engineering and Technical Support
- ◆ Fast Ship Pump and Parts Inventory
- ◆ Proprietary Stock Agreements Available
- ◆ E-commerce Platform for 24/7 Order Status

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