

# 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

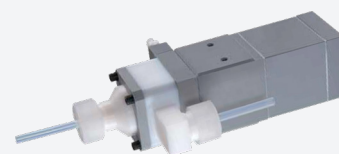
50-350 GPM / 32-300 F  
Virgin PFA & Silicon Carbide wetted parts  
Back pull-out design allows inspection with line pressurized



### 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

### Contact Information:

#### Quotes/Orders

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