

# DISPENSING SYSTEMS FOR WOOD STAINS AND COATINGS



*Whether you are working with UV, water-based or solvent-based wood coatings, HMJ tech has the right dispensing system for you.*

Over the last decade, HMJ tech has built an **innovative product line** that has set us apart from the competition. Here are some of the key ways that we deliver **productivity and profitability** to your firm:

- We manufacture our own proprietary valve for **optimum dispensing speed, precision and reliability**.
- We use only **industrial solid-state controllers**, instead of the competition's consumer-grade personal computers.
- Our proprietary software is designed and managed in house for **unlimited adaptability**. We do not use third-party developers.
- Our **real-time control** methodology takes priority command of the CPU. This eliminates the common problem of resource sharing associated with Windows driven programs. Our approach allows for **industry-leading speed in dispensing without sacrificing accuracy**.
- Our valves and control algorithm are designed to work together to achieve **perfect laminar flow** through all ranges, while eliminating common industry problems including splashing, over-dispensing and low-flow timeouts.
- Our patented, **dripless valve cleaning** system runs automatically after every dispense for **optimum hygiene and performance**.
- Visit us at [www.HMJtech.com](http://www.HMJtech.com) for full specifications and options for all of our dispensing and mixing machinery.

## **Key Capabilities...**

- **Dispense water, solvent or UV coatings**
- **Highly Customizable Modular Design**
- **Retrofit to your Existing Operation**
- **Dispense from pails, drums or totes**
- **Remote Support Available Globally**

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