



DISPENSING SYSTEMS for SILICONES

We offer a wide range of dispensing systems for the “silicone coatings market”.

If you want to improve your handling process, increase your batch accuracy, reduce inventories, reduce lead times and improve margins it's time to consider an HMJ tech automated gravimetric dispensing system.

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**, no consumer-grade components.
- 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.
- Our patented, **dripless valve cleaning** system runs automatically after every dispense for **optimum hygiene and performance**.
- Our unique drum/tote agitators use a **dual-flow impeller** arrangement for optimum reconstitution of settled components, with much **lower energy consumption**. Drum change-outs are quick and simple with **no mess and no need to remove lids**.

Visit us at www.HMJtech.com for full specifications and options for all of our dispensing machinery.



- **Increase your production output and eliminate batch weighing errors simultaneously**
- **Source from any combination of pails, drums, totes or bulk lines**
- **Interface seamlessly with your plant's ERP or MRP system**