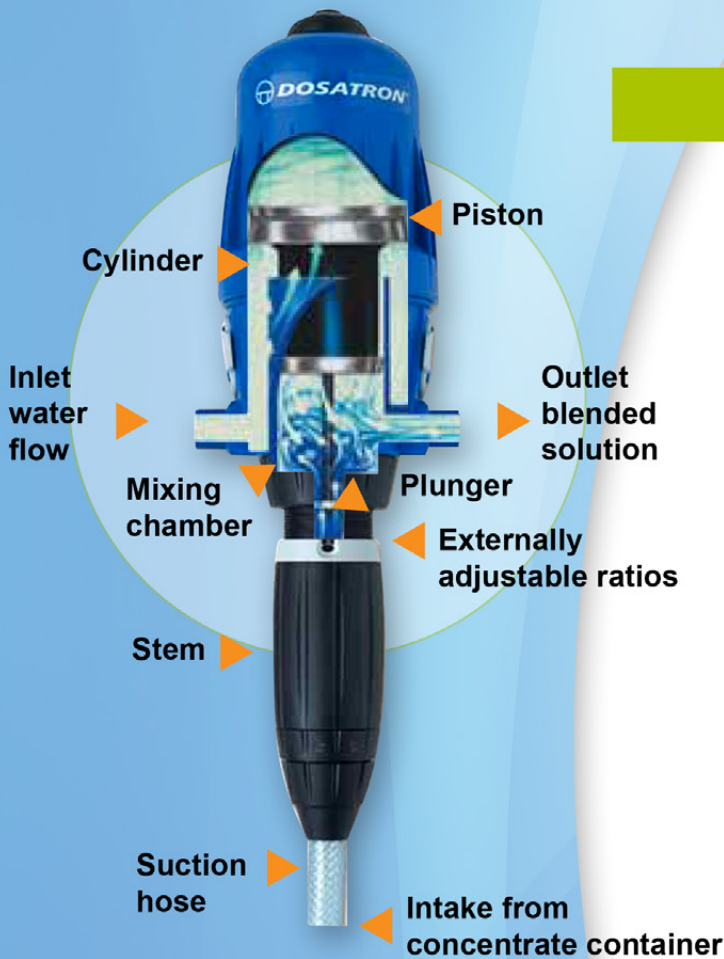


# Metal Working Make-Up Systems

## Dosatron Chemical Dispenser

### Features and Benefits

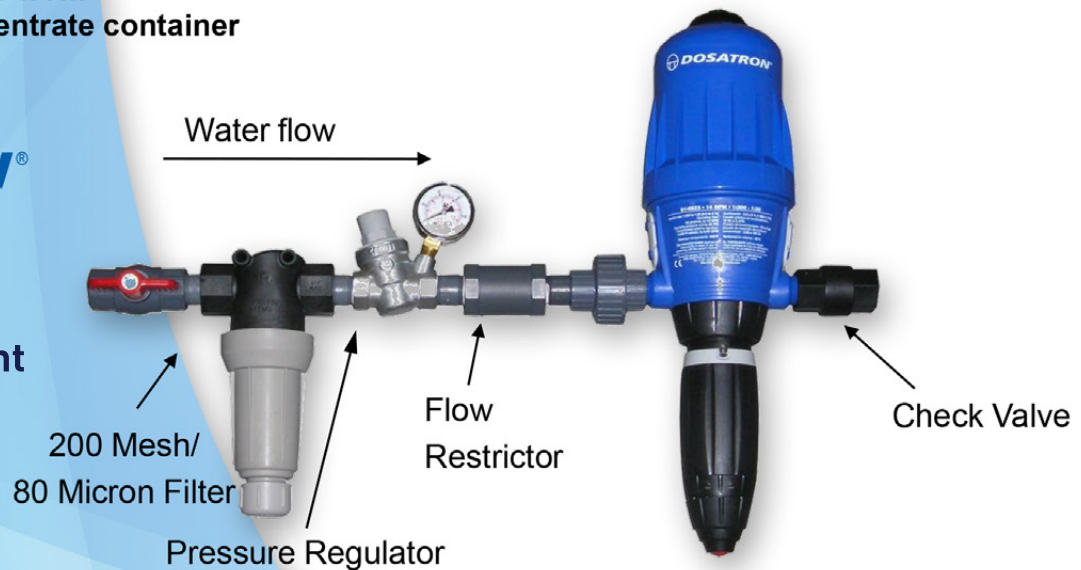


Dosatron chemical dispensers are precision metering devices that are hydro-powered with no electricity needed. They compensate for flow and pressure changes, providing consistent, repeatable results. Dosatrons are simple to use and easy to adjust allowing for flexible dosage rates. They are easy to maintain, saving you time and effort. Various models are available based on flow rate and concentration range required.

- Ideal for overhead centralized coolant distribution systems
- No electricity required, hydro-powered
- Units operate on positive displacement principle
- Concentrate is directly proportional to the volume of water
- Homogenous mixing occurs inside the unit
- Force of water pushes the blended solution downstream



**Dosatron's Coolant Mixing System is the Answer to Your Coolant Management Needs**



Universal Separators, Inc.  
800-663-2167 (within USA)  
608-845-2167 (outside of USA)  
support@smartskim.com  
www.smartskim.com



# Metal Working Make-Up Systems

## HydroMinder Fluid Proportioner

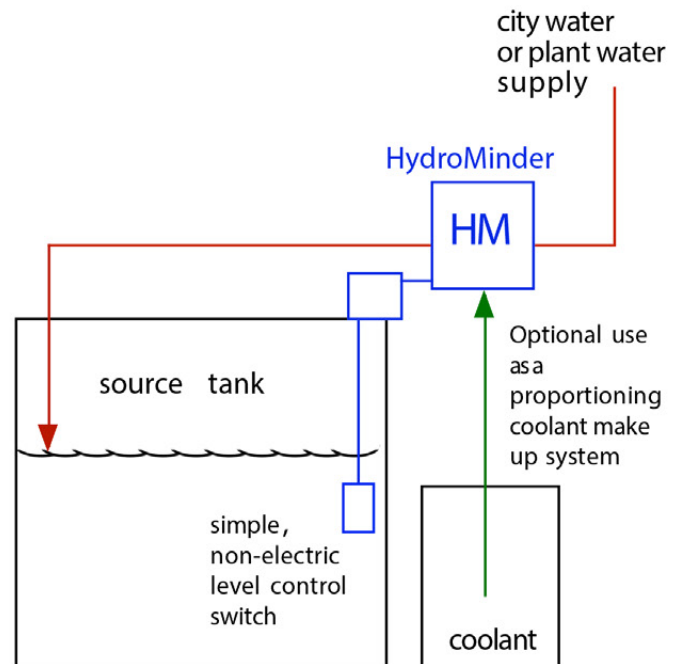
### Features and Benefits

- HydroMinder units use water power, no electricity required
- Built with high quality, chemically resistant materials
- Economical, easy to operate and maintain
- Better chemical performance—consistent automatic dilution delivers maximum performance
- Time and labor savings—eliminates the need for manually handling, measuring and mixing concentrated chemicals
- Improved employee safety – eliminates exposure to concentrated product
- Environmentally friendly – using concentrates reduce solid waste



### Venturi type fluid proportioner and level control system

Hydrominders can be used as coolant proportioners or simply as a fluid level control device when fluids need to be added to a tank. When the level in the reservoir drops, the float opens a non-electric, magnetic valve and the HydroMinder replenishes the supply of solution in the tank. When the level reaches the preset fill level, the HydroMinder automatically shuts off. Various interchangeable metering tips to regulate the concentration are available.



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