

Jupiter Scientific



GANYMEDE WATER SCRUBBERS



Ganymede 350 is shown

Jupiter Scientific's Ganymede water scrubbers come in sizes ranging from point of use process tool devices in a small footprint for small applications through applications as large as 2000 CFM area scrubbing tasks. Our Ganymede water scrubbers feature chemical injection, integrated lift capability (so no lift station is needed), a host of safety interlocks, and industry leading destruction and removal efficiency that delivers non-detect at the discharge. All of this comes in a remarkably small package that conserves your factory space. Ganymede water scrubbers also deliver the most sustainable abatement in the industry through our water-pinch technology that allows the scrubber to operate at 100% reflux for extended periods of time.

Ganymede water scrubbers are water misers as they use chemical injection and water quality monitoring to minimize purging of water. This water conservation does not come at the cost of efficiency - the science monitoring the water in fact ensures an optimal scrubbing mix for optimal scrubbing results.

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Ganymede Model Specifications

| Product Name | Part Number | Sump Capacity | Electricity | CDA | Recommended Minimum Fresh Water | Peak Discharge to Treatment | Exhaust Draw |
|---------------|-------------|---------------|--------------|-----------------|---------------------------------|-----------------------------|--------------|
| Ganymede 350 | 03-0031 | 15 | 115 V/ 208 V | 5 LPM @ 60 psig | 5 GPM * | 10 GPM * | 3" WC |
| Ganymede 550 | 03-0012 | 30 | 115 V/ 208 V | 5 LPM @ 60 psig | 10 GPM * | 20 GPM * | 3" WC |
| Ganymede 2000 | 03-0004 | 80 | 115 V/ 208 V | 5 LPM @ 60 psig | 20 GPM * | 30 GPM * | 3-4" WC |

* Only needed periodically during refill. The scrubber normally refills four times per hour (less during off peak usage). The water only runs long enough to refill the sump.

Call us for further information at (888) 511 - 2479, or visit us on the web at www.jupitersci.com.