# **Water Injection**

### **Intelligent Water Injection for Scrap Shredders**



- Intelligent water injection control system
- Automatic and manual modes of operation
- Dedicated centrifugal pumps for feed roll spray, rotor and fire water
- Flow Meters for incoming, feed roll spray and rotor water
- 1100 Litre water tank with automatic level controls
- Winter mode provides for automatic drain-back to skid or air purge
- Prevents diffuse dust emissions
- Special protected nozzles for high reliability
- Easily to be integrated into any shredder

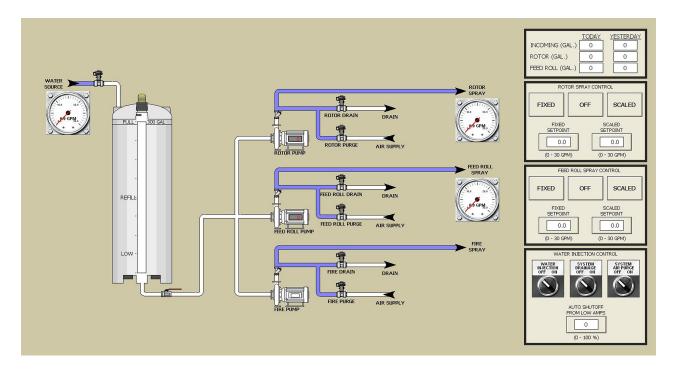






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SICON Water Injection is designed to reduce visible emissions from your scrap metal shredder. It easily pipes to your existing spray bars to provide Rotor Spray, Feed Roll Spray and Rotor Flood water. The water system is designed to be compact, rugged. The complete system, including the tank, has a footprint of only 92 cm x 153 cm. Built with high quality, industry standard components, each unit is assembled and pressure tested prior to leaving our shop. All functions are conveniently controlled from the operator chair via the graphic interface screen. The water system can be integrated into any control system as well as stand alone.



## **Contact us for more information about our products**

You can contact us by phone at +1 (678) 527 14-32 or by email info@sicon-america.com

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