company. The systems are based on three components: Trellex dust-sealing cloth and fabric, rubber grip strips, and STM steel profiles. The rubber cloth or fabric is clamped in place by the grip strips to form an enclosure. InfoDirect 712

## 13. Midwest Industrial Supply

Midwest Industrial Supply's recent purchase of the Dust-Buster product line from Martin Marietta Magnesia Specialties included its line of

Simplex control units for applying instantaneous and residual foam dust suppressants at transfer points, crushers, and stack-out and reclaim areas. The Simplex units are complete with water and chemical pumps; water and air flow meters; air, water, and chemical pressure gauges; pre-wired control panel; and foam accumulator in a painted steel environmental enclosure. The systems are designed for manual or automatic operation. InfoDirect 713

## 14. NESCO

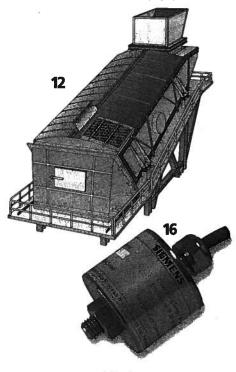
National Environmental Service Co. (NESCO) offers two high-pressure water-spray systems — Dust Pro and Dustboy. Dust Pro, for plants processing more than 500 tph, uses less than 1 gallon of water per ton of material. The compact Dustboy is designed for plants handling less than 500 tph. Both systems have high-pressure (200 psi) pumps and all brass plumbing. The Dust Pro has a remote control panel, running time meter, and optional automation package and trailer-mounting. InfoDirect 714

## 15. Pyott-Boone Electronics

Pyott-Boone Electronics' Model 234 Dust Suppressor System is an electronically controlled water spraying system for use at conveyor transfer points. When a sensor detects material movement on the belt, an electric solenoid valve activates the water spray system subject to an adjustable start/stop delay. InfoDirect 715

## 16. Siemens

Siemens Energy & Automation's Sitrans AS100 acoustic sensor, operating with a Sitrans CU 02 control unit, detects flow conditions and can be used to detect and instantly react to equipment failure, such as a burst filter bag, the company says. Two fully programmable and independent relays can be used to operate an alarm or control device. InfoDirect 716



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