

PRODUCTION

Maximize productivity and efficiency by keeping material flowing. Martin[®] Air Cannons prevent buildups and obstructions by releasing controlled yet powerful bursts of air without risking damage to equipment. In addition to enhancing material flow, air cannons increase safety and maintenance planning as they eliminate the need for workers to manually intervene with blockages, disrupting the production process.

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Cement Plant Conditioning Tower

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USTOMIZE YOUR COMPONENTS

We provide a variety of cannon sizes, models, and configurations that can be customized to meet your exact needs. We take any parameters your operation might have into consideration and work with those to give you the flexibility to set up air cannons where and how you need them. Whether the simplicity of a single cannon or the complexity of a multi-cannon system, we will work with you to achieve desired results.

AIR CANNONS

Maximum discharge strength with half the air volume, resulting in highly effective discharge and reduced operating costs. The innovative design allows for simple, one-step maintenance and safer operation.



No confined space needed as everything is performed from the outside. Our variety of nozzles deliver blast patterns to ensure optimal performance.

Incorporating an innovative and customer-driven modular design, our air cannons are operational in just minutes of installation and maintenance is quick and easy. Most maintenance tasks take less than 15 minutes and are two-tool processes.

SIX PACK PROGRAM

Keep a "6 pack" of factory-refurbished air cannon replacement valves on your shelf so you have them when you need them. 6 packs come in a pallet-sized container for you to refill with worn-out valves and send back to us to be refilled with refurbished valves and returned to you. Valves are guaranteed against defects and carry the full factory warranty.

MAINTENARCE INNINGS

Pre-Heat Tower



MONITOR AND DIAGNOSE

With our intuitive technology, you can remotely monitor the performance of your cannon(s). With continuous monitoring, you are immediately notified in the event of a failure so you can quickly react. The system will indicate what type of investigation/repair is needed.



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