



## **Application:**

Metal Fines & Shot

## **Collector Model:**

SPJ-18-X4B8

## **Air Volume:**

3,000 CFM

## **Air-to-Cloth Ratio:**

17.6 :1

Contact Scientific Dust Collectors  
for more information. Ask for  
Application Number 280412.

## **Application Notes:**

The Egging Company in Iowa is a component supplier to Caterpillar and John Deere. They specialize in custom metal fabrication. Previously, they had a cartridge style dust collector on a blast cabinet that frequently plugged, resulting in down time, low air flow and substantial maintenance. After installing a Scientific baghouse, air flow has increased and maintenance was greatly reduced. Discharge from clean air side is measured at less than 0.2 mg/m<sup>3</sup>.