



**Application:**

Aluminum Dust

**Collector Model:**

SPJ-40-X4RT8

Top Bag Removal

Railing Top Platform & Access

**Air Volume:**

4800 CFM

**Air-to-Cloth Ratio:**

12.7 : 1

Contact Scientific Dust Collectors  
for more information. Ask for  
Application Number 120107.

**Application Notes:**

The User purchased two (2) identical SPJ-40-X4RT8's for use in their new automated polishing and sanding cells. The user is a manufacturer of high-end office furniture. Their product bases are sanded, polished and chrome plated in 100% robotic work cells. The units are used to collect the sanding media and polishing wheel fines from the robotic cells.

They chose fabric bags over cartridge filters due to their analysis of potential safety issues as well as maintenance costs and intervals. They were also not happy that they were experiencing bridging of the pleats in their existing cartridge units.

