



Application:
Plastics (Orthotic Foam)

Collector Model:
SPJ-216-X4RT10

Air Volume:
30,000 CFM

Air-to-Cloth Ratio:
11.8 : 1

Contact Scientific Dust Collectors for more information. Ask for Application Number 091208.

Application Notes:

Orthosis & Prosthetics manufacturer had a problem with a high static charged foam dust that was clogging up their existing dust collection equipment limiting filter life to three months. After a careful analysis of the dust and their process, a new SPJ Pulse Cleaning-Type Baghouse with grounded filter bags was provided. The baghouse's Superior Nozzle Based Cleaning System effectively cleans the filters and a 3 year minimum filter life guarantee was provided to the customer. An Energy Efficiency Grant from the local utility was used to offset the costs of the equipment.