



Application:

Welding Smoke

Collector Model:

LP-5

Air Volume:

3,000 CFM

Contact Scientific Dust Collectors for more information. Ask for Application Number 130412.

Application Notes:

Customer is located in Minnesota and is a specialty manufacturer of large structural supports for buildings. The installation uses three LP-5 collectors for a total of 9,000 CFM to filter the air in this large welding room and uses special top ventilation hoods designed by Ver-Tech Air Quality. Outlet efficiency readings are 0.34 mg/m^3 . The OSHA acceptable limit is 5.0 mg/m^3 .