



MICRO AIR MXT3500 OIL MIST APPLICATION

CLEAN AIR SOLUTION REPORT

Application: Oil Mist

Location: Watertown, CT

Products: Micro Air MXT3500

Chief Complaint: A facility in Watertown Connecticut was worried about their quality of air inside their draw press production area. Amongst their biggest worries were clogging AC and heating units, as well as worker complaints and turnover. Upon initial review there was a noticeable haze throughout the work area. The initial contaminant reading inside of the facility using a Temtop air quality meter was 505.1 micrograms per cubic meter

Solution: After working with facility personnel Steve Roland with Aquest Corporation suggested a series of MXT3500 ambient air cleaners strategically placed to maximize the efficiency of the T – style air cleaner. The client chose to mount these with Micro Air provided wall brackets. Steve revisited the facility a few weeks after the installation of 12 – MXT3500s and retested the air at 48.3 micrograms per cubic meter. A dramatic drop in the level of contaminant found in the air.

