

COMBUSTIBLE DUST

Safely collect explosive dust with the
Hydrotron Series Wet Dust Collectors



The US chemical safety and hazard investigation board (CSB) identified 281 combustible dust incidents between 1980 and 2005 that led to the deaths of 119 workers, injured 718, and extensively damaged numerous facilities.

A wet dust collector system is the right choice for handling combustible dust.

Filter-1 manufactures a full line of wet dust collection equipment including ducted collectors, downdraft tables and collection booths. The Hydrotron is specifically designed for safe collection of potentially explosive and volatile material and is effective in the capture of fine metal particles.



HWF Series
1,000 - 12,000 CFM



DHYD Series
2' - 12' Wide
Downdraft Table



HPB Series
6' - 48' Wide
Booth Area

The Filter-1 Hydrotron meets OSHA and NFPA regulations for dust removal inside buildings.

WWW.FILTER-1.COM

FILTER 

(800) 289-0189