

LET OUR EXPERTS EDUCATE YOU!

The New York Blower Company can provide online or in-house training sessions for any interested parties. Some topics on previous webinars and presentations are described below, but we can also customize training specific to your needs. Please contact your local sales representative to find out more information or schedule a training session.

WEBINARS

SOFT STARTS AND VARIABLE SPEED CONTROLLERS

Webinar covers soft start methods, harmonics, VFDs and integrated systems.

WEAR RESISTANCE OF FANS

Webinar covers common materials, coatings and liners used on fans and fan components for erosion protection. An engineering analysis goes over dust loading guidelines.

COUPLINGS FOR HEAVY INDUSTRIAL FANS

Webinar covers the types of couplings for HI fans in depth, explaining the components, why they're needed, unique features and benefits, typical applications, and maintenance.

SLEEVE BEARINGS

Webinar covers what types of applications sleeve bearings are used in, how they are designed, and operational requirements.

TYPICAL FLOW PATTERNS IN AXIAL FANS

Webinar compares performance characteristics of the various types of axial fans.

APPLICATIONS AND INDUSTRIES OVERVIEW

Webinar covers fan performance and operation, typical design and construction, and additional considerations. Some previous industries covered are Power – Coal Fired Power ID Fans, Cement – Process Fans, and Steel – EAF Baghouse Fans, API Fans, Forced Circulating Lubrication Units, Sanitary Fans, Plug Fans and other High Temperature Centrifugal Applications.



THE NEW YORK
BLOWER COMPANY

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POWER POINT PRESENTATIONS

NYB OVERVIEW

AFTERMARKET CAPABILITIES

FAN FUNDAMENTALS

FAN SELECTION

CUSTOM FANS/SPECIAL MODIFICATIONS

FAN AND SYSTEM INTERACTION

WELDING & CODES

MATERIALS & CFDS

WEAR RESISTANCE

BEARING TYPES/DIFFERENCES

DAMPERS AND VFD/VARIABLE SPEED CONTROLLERS

BALANCE AND VIBRATION

TESTING CAPABILITIES

SYSTEM EFFECTS

FAN SELECTION FOR NON-STANDARD AIR COMPOSITION

HIGH TEMPERATURE FANS

INDUSTRY SPECIFIC PRESENTATIONS

American Petroleum Institute (API)

Cement & Lime

Iron & Steel

Coal Plants

Sanitary Fans

Mining

Nuclear



**CONTACT YOUR LOCAL NYB SALES REPRESENTATIVE
TO FIND OUT MORE OR TO SCHEDULE YOUR TRAINING SESSION TODAY!**