## THE NEW YORK BLOWER COMPANY LIVE WEBINAR SERIES UNDERSTANDING INDUSTRIAL FANS

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# AERODYNAMIC FAN FUNDAMENTALS -INTERMEDIARY, MODULE 2/6

#### **Presented by Matt Raymond**

Staff Engineer

- · Energy transfer in centrifugal and axial fans
- · Compressibility definition and calculation procedure
- · Overview of fan affinity laws
- · Dimensionless parameters for determining aerodynamic similarity
- Dimensionless parameters for assessing the best fan type for an application (Specific Speed, Specific Diameter, Flow Coefficient, Pressure Coefficient)

#### Wednesday, February 23 at 3:00pm CST

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