

IB—Intelli-Blower Energy Savings Control Specifications and Technical Data

TYPICAL APPLICATIONS

- Dust Collectors
- Oil Mist Units
- Wet Collection
- Retro Fit Compatible

Features:

- Energy savings
- Soft start
- Runs in static pressure mode
- Measures static pressure & stabilizes CFM
- Can be added to existing unit

Specifications:

- 230V 5hp — 50hp
- 460V 5hp — 150hp

Benefits:

- Reduces peak energy consumption costs utilizing slow-start, eliminating surges or spikes in power usage
- Quieter operation utilizing lower fan speeds when possible
- Reduces wear on motor and prolongs filter life
- Allows for system balancing in multiple drop applications & utilizes the minimum amount of energy needed to power drops that are being used

Options:

- Remote Mounted panel.
- 230v or 460v operation



The Intelli-Blower control panel for use with Micro Air dust collection system that enables the dust collector to continually operate at the static pressure set point. By operating at the exact specifications your application requires, there is no wasted horsepower or energy. Once set up, the system will run at a constant CFM regardless of the changing static pressures or filter loading in the dust collector.

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