

Ion Blowers:

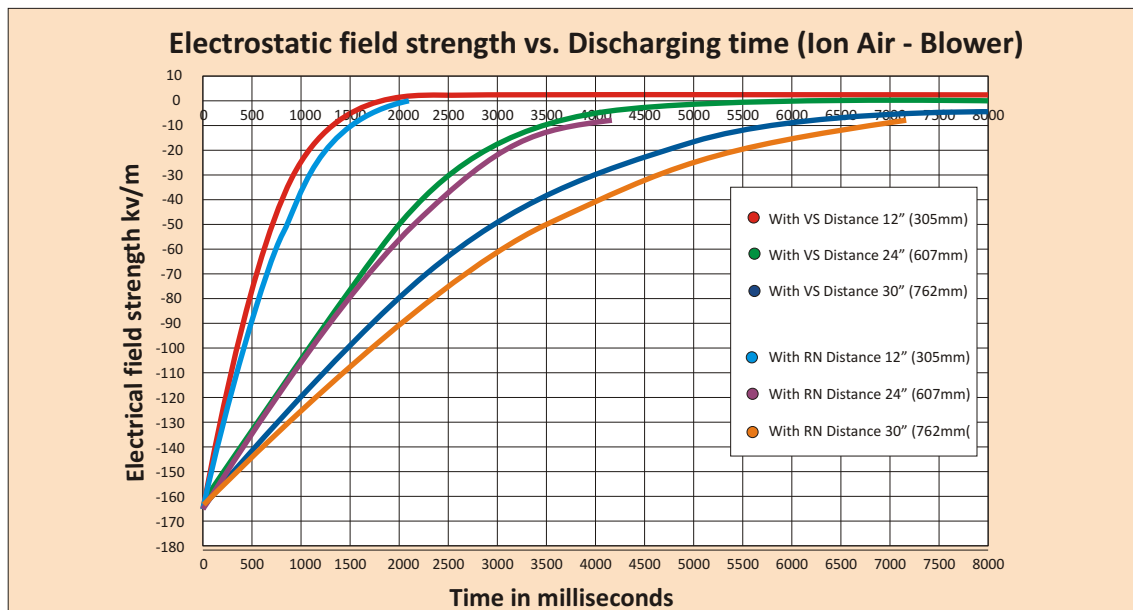
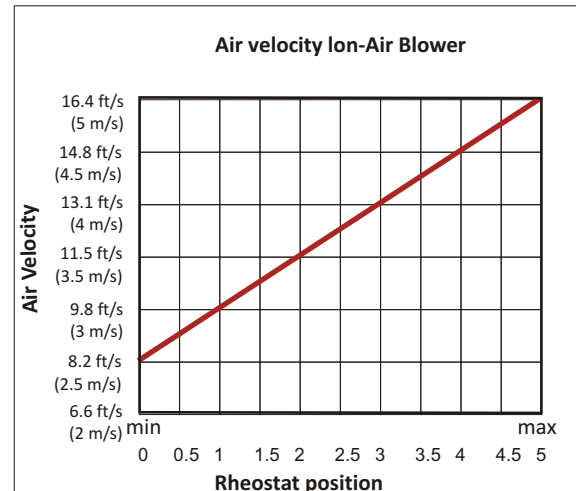
Where air is required to affect static removal at a distance, and blowoff force is not required, and compressed air is not available but there is adequate space, the Ion Blower can be used with either the standard Model RN static bar or the extra powerful Model VS bar. These units are easy to mount and simple to operate with an adjustable fan. The bar is located outside the blower for easy maintenance and cleaning. Three different sizes are available - small, medium and large lengths.

Either the standard strength Model RN static bar is supplied and for difficult highly charged surfaces the extra strength Model VS bar is used.

Applications:

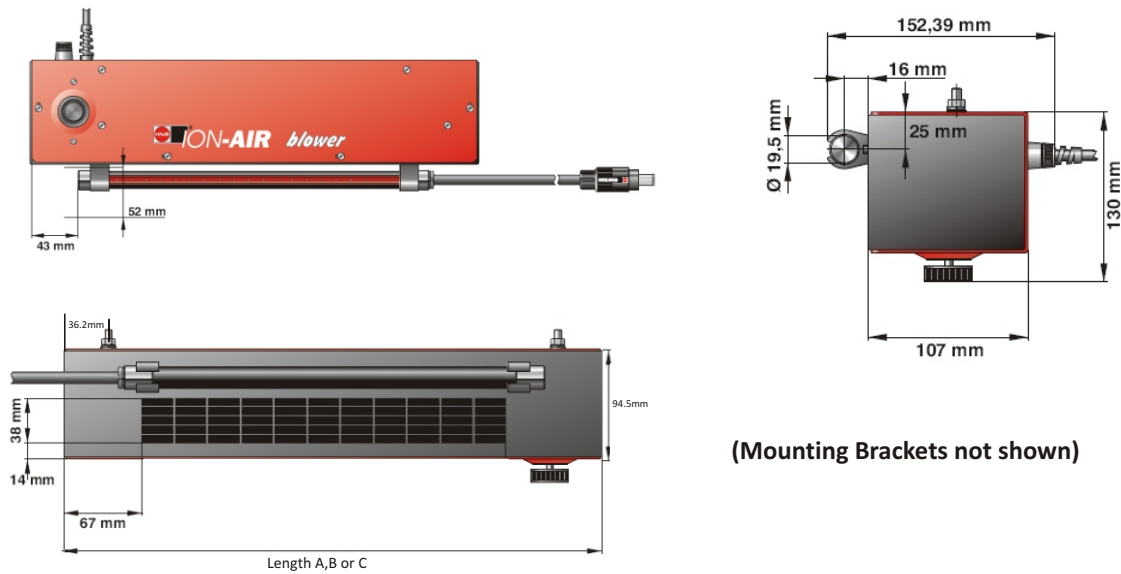
- ▶ On Winding and Unwinding Systems (especially for Films and Foil) on Injection Molds and their handling systems
- ▶ In the production of circuit boards
- ▶ In the electronic Industry
- ▶ In the plastics and packaging industry

The Ion Air Blower becomes very flexible when a larger operating length is required. Several Units can be 'daisy-chained' in series. In this case, only one Ionizing Bar and one Power Supply is required.



STATIC ELIMINATORS

Technical Specifications Ion-Air blower	
Size	Unit with 2 retaining holders, with adjustable screws and base
Length A	Length 18"(457 mm), weight 2.7 kg(5.95lb) max. bar length 14.96"(380 mm)
Length B	Length 32"(813mm), weight 3.6 kg(7.93lb) max. bar length 30.70"(780 mm)
Length C	Length 61.37"(1549 mm), weight 7.0 kg(15.43lb) max. bar length 59.4"(1510 mm)
Rated supply voltage	115 V / 230 V
Rated frequency	50-60 Hz



ION BLOWERS - when compressed air is NOT an option

PART NO.	DESCRIPTION
17001	Small blower 18" (457mm) c/w standard RN static bar & ENC power supply, 110V
17002	Medium blower 32" (813mm) c/w standard RN static bar & ENC power supply, 110V
17003	Large blower 60" (1549mm) c/w standard RN static bar & ENC power supply, 110V
17004	Small blower 18" (457mm) c/w standard RN static bar & ENC power supply, 220V
17005	Medium blower 32" (813mm) c/w standard RN static bar & ENC power supply, 220V
17006	Large blower 60" (1549mm) c/w standard RN static bar & ENC power supply, 220V
17011	Small blower 18" (457mm) c/w super triple VS static bar and ENC power supply, 110V
17012	Medium blower 32" (813mm) c/w super triple VS static bar and ENC power supply, 110V
17013	Large blower 60" (1549mm) c/w super triple VS static bar and ENC power supply, 110V
17014	Small blower 18" (457mm) c/w super triple VS static bar and ENC power supply, 220V
17015	Medium blower 32" (813mm) c/w super triple VS static bar and ENC power supply, 2200V
17016	Large blower 60" (1549mm) c/w super triple VS static bar and ENC power supply, 220V