

Why Buy Air Max Fans?

We hope this information will help you make an informed decision when buying your next fans. If you take performance, durability, low maintenance cost and low down time into consideration, you will likely choose *Air Max Fans*.

AIR MAX FANS PERFORMANCE ADVANTAGES

In most applications, the volume (cfm) of a fan is secondary. The velocity and the distance from the fan that useful air movement can be detected is the primary consideration. Unlike most on the market, our fans project air at high velocity and for a long distance. You will notice that most fan manufacturers do not include velocity or distance of travel in their specifications. Often one *Air Max Fan* can replace several conventional fans for power, maintenance and space conservation. Many fans much larger and more expensive will not give you the performance of *Air Max Fans*.

AIR MAX FANS ELECTRICAL & PHYSICAL ADVANTAGES

- * Only totally enclosed, permanently lubricate motors are used. This is very important, especially if used in dusty, dirty or high humidity environments. They can be used outdoors also.
- * All motors are dual voltage. Three phase and most common voltages are also available.
- * The four paddle aluminum blades with steel spiders and hubs are dynamically balanced for smooth trouble free operation. These very rigid blades do not flatten out at high rpm and reduce performance as lesser quality or plastic blades do.
- * Our high quality motors are mounted inside the powder coated 16 ga. steel venturi housing with zinc plated 5/16-18X1 bolts, washers and lock nuts.
- * 3/8 inch spaced concentric finger guards are standard equipment and meet OSHA requirements. The guards are either vinyl or powder coated and they are attached to the fan with bolts and lock nuts. One competitor charges extra for finger guards made of hardware cloth, (screen wire) and they are attached with sheet metal screws.
- * Since *Air Max Fans* are relatively small they do not require much space.
- * Seven portable and fixed mounts and oscillators are available to enhance versatility. Mounts are fabricated from 7 ga. steel then powder coated for durability and appearance just as the fans are.

Please contact us concerning any questions you may have about our products or their numerous applications. We will be delighted to help you choose the model best suited for your application.