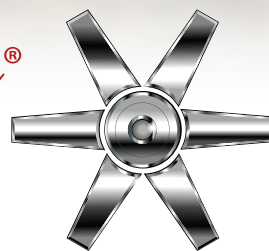


AIRBRAKE[®]



Moore[®]
FANS





ENHANCING LONGEVITY AND SAFETY OF AXIAL FLOW FAN SYSTEMS

The AirBrake® anti-windmilling device prevents fans from rotating in the reverse direction, which can damage drive components and provide a hazardous maintenance environment. Once the AirBrake is installed, it inhibits the fan blades from spinning in the reverse direction, avoiding a difficult fan start up if the fan is windmilling and also protects mechanics from potential injury.

ADVANTAGES OF THE AIRBRAKE

Simple to install and virtually maintenance free, the AirBrake sets the standard for anti-windmilling devices. With more than 280 foot-pounds of holding torque (370 Nm), you can trust our proprietary clutch system to keep your staff and structures safe.

- Manufactured from 6061 marine-grade aluminum alloy, its low-profile design fits within most fan guards
- Can be provided for both left-hand and right-hand operating fans
- Available for shaft diameters up to 3 inches
- Bushing Adapters designed for belt drive systems that utilize QD® (E, SF, F, and J) bushing sizes
- Sprag clutch and bearings are permanently lubricated to prevent the need for future maintenance
- Max speed of 600 rpm
- Temperature operating range of -40°F to 212°F (-40°C to 100°C)

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