

Centrifugal Multivane Fan Wheels

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The primary characteristic of a Multivane Centrifugal Fan (MVA) is to produce large amounts of air in extremely low pressure environments. MVA fans are also referred to as forward curved blade fans.

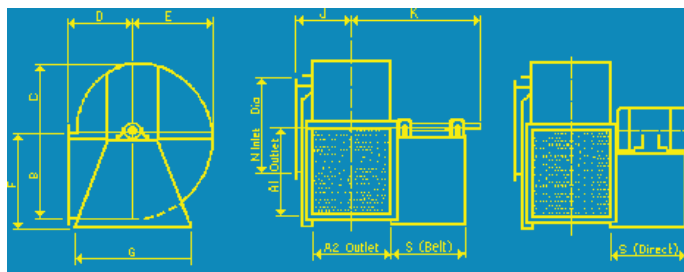
MVAs' are characterized by a large number of shallow and curved blades that slope forward or in the direction of rotation.

Commonly, MVA's are used to recirculate air in furnaces or ovens, cool electronic apparatus, exhausting, drying, cabinet pressurizing, air conditioning, removal of non-corrosive fumes from industrial processes and for general ventilation.



A Multivane Centrifugal fan has an excellent capacity as a low noise fan. It should only be used in a clean air environment.

MVAs handles relatively large volumes of air at lower operating speeds, however, efficiency is somewhat less than a backward inclined fan.



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