

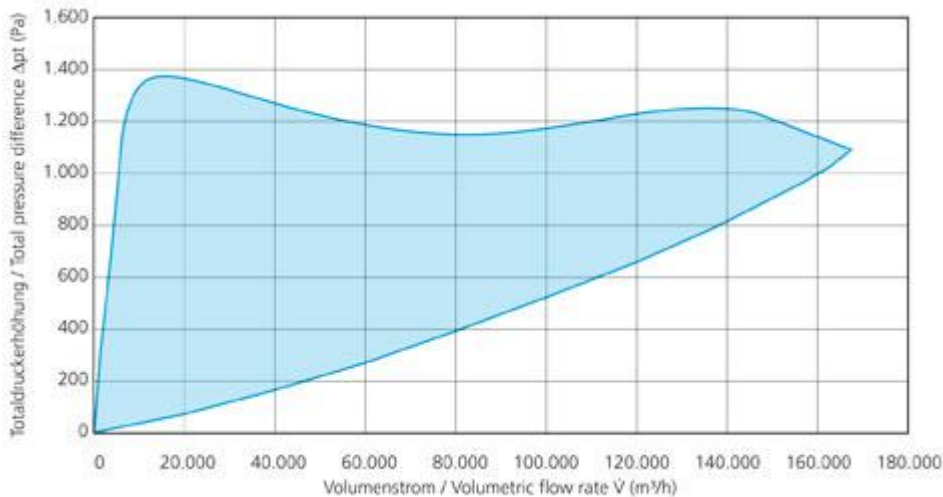
Medium Pressure Fans

Conveying of large air volumes
at smaller and medium system resistance!



Particular characteristics of the MAF series:

- Casing of sheet-steel hot dip galvanized or painted with welded flanges
- Impellers made from aluminium or plastic
- Low-maintenance squirrel cage motors to IP 55
- The fans can be supplied in clockwise, anti-clockwise rotation or reversible
- Direct driven with conventional foot motor B3
- Variable execution, 2-step speed variable, stepless by frequency converter
- A variety of accessories like connectors, feet, dampers etc.
- Special designs for specific applications, e. g. for higher media flow and ambient temperatures, with improved corrosion protection, with sealed housing parts, for special voltage and frequency.



MAF applications:

- Conveying large quantities of air with small and medium resistance in the system
- Extraction of gases and vapours
- Cooling of instruments and parts of machinery
- Ventilation of rooms (supply and extraction)
- Air supply to gas, oil and coal furnaces
- Air supply to electrical machinery