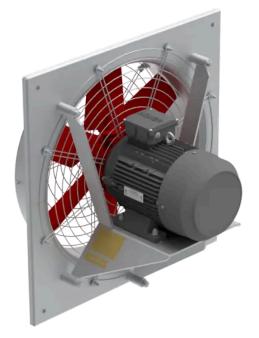
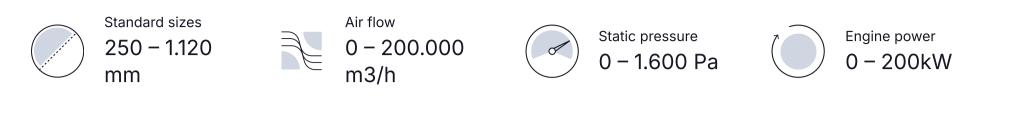
#### Axial fans



The MPV A1B is a medium pressure axial fan designed for wall mounting. It has an inlet cone for smaller pressure drop and better performance.





# Summary

#### Design

The MPV-A1B is made in heavy duty design, for industry, mining, marine and offshore applications. Spark proof execution is also available.

Wire guard is standard.

### Execution

Fan frame and motor pedestal are made of steel and are hot dip galvanized.

It can also be made in stainless steel (AISI 316) or aluminum.

#### Impeller

The impeller is designed for high efficiency and low noise.

Impellers are either made in sea water resistant aluminium or reinforced polypropylene with customized pitch.

#### Motor

The motors are as standard squirrel-cage induction motors in marine execution. Motors are IP55 and insulation class F as standard.

Motors are as a standard delivered ready for frequency converter.

The fans can also be equipped with EX motors class Exe (increased safety), Exd or Exde (explosion-/flameproof) or EXN motor.

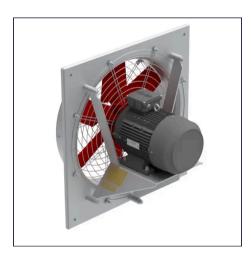
### Customizations

- Thick casing: 6,8 or 10mm thickness
- Spark proof execution
- Special bolt division circle

#### Accessories

Vibration monitoring of motor (on motor or outside casing)

# Gallery



## Downloads

### Documentation

**Detailed specifications** 

Drawings

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