

## Multifan variations



20 cm [8"] up to 125 cm [48"] variable speed fans available in single- and three-phase, various voltages, 50 and 60 cycles, standard and high performance



Inflatable, Greenhouse, Mobile and Stage fan



Tube mounting fans suitable for pipe or duct available from 30 cm [12"] up to 92 cm [36"]

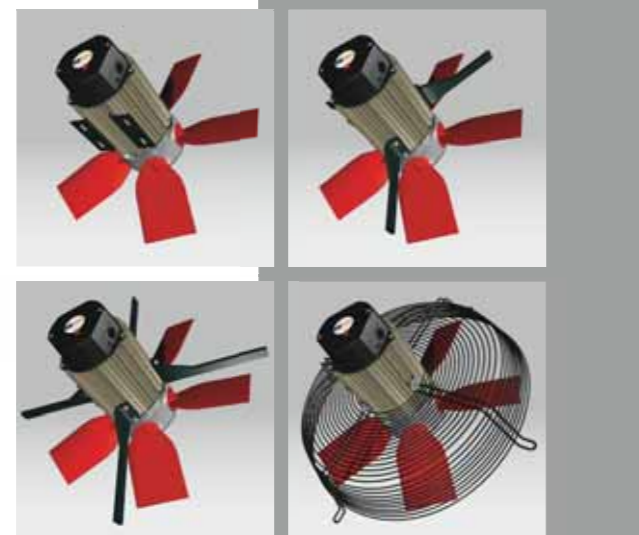


Cone fans available in different sizes and applications

### Extended possibilities

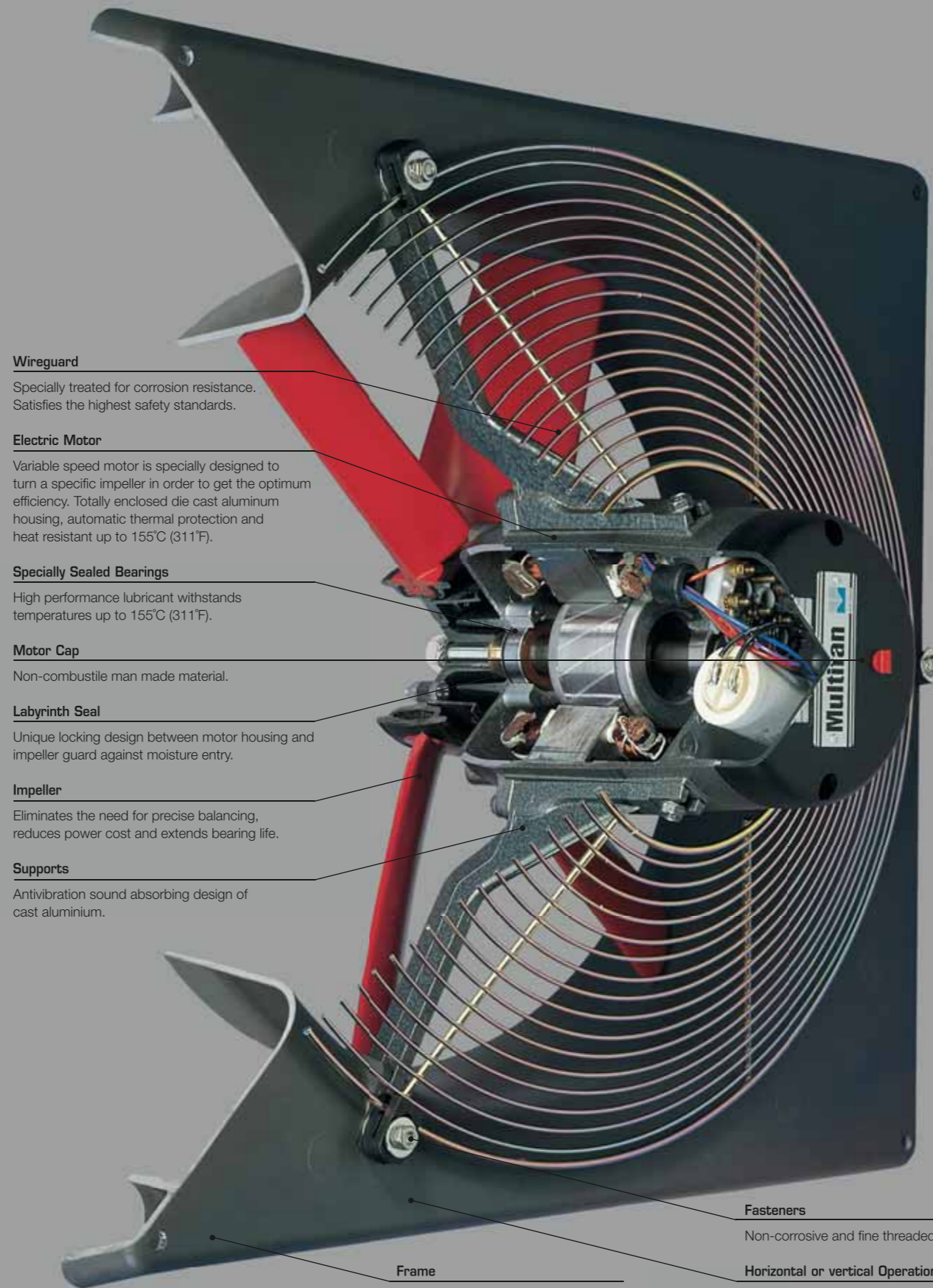
Beyond standard range, custom orders possible.

More details available on request!



Multifan fan and motor line is suitable for all type of industrial applications

## Multifan means quality



### Wireguard

Specially treated for corrosion resistance. Satisfies the highest safety standards.

### Electric Motor

Variable speed motor is specially designed to turn a specific impeller in order to get the optimum efficiency. Totally enclosed die cast aluminum housing, automatic thermal protection and heat resistant up to 155°C (311°F).

### Specially Sealed Bearings

High performance lubricant withstands temperatures up to 155°C (311°F).

### Motor Cap

Non-combustible man made material.

### Labyrinth Seal

Unique locking design between motor housing and impeller guard against moisture entry.

### Impeller

Eliminates the need for precise balancing, reduces power cost and extends bearing life.

### Supports

Antivibration sound absorbing design of cast aluminium.

### Frame

High quality plastic provides for long lasting durability under the toughest environmental conditions.

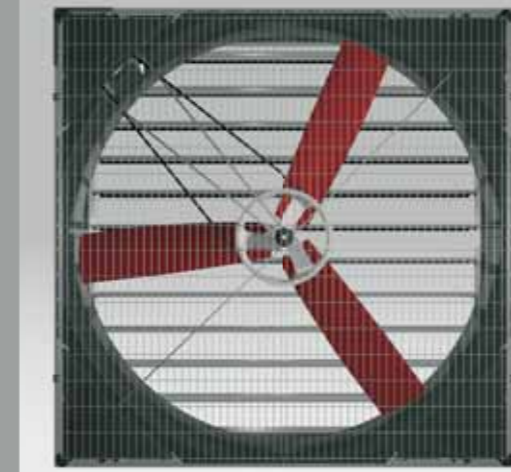
### Fasteners

Non-corrosive and fine threaded.

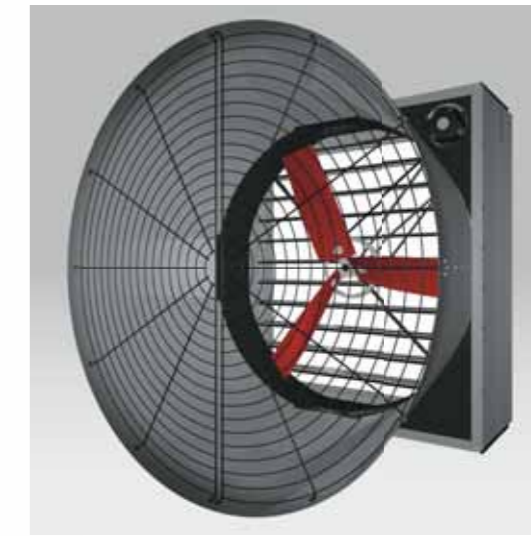
### Horizontal or vertical Operation

Uniform construction allows for optimal operation in horizontal or vertical position.

## Multifan variations



Multifan 130 (50") Casing fan



Multifan 130 (50") Cone fan



Wide variations in recirculation fans



Recirculation fan 130 (50") / Dairy fan



Heavy pressure fans available in various sizes and casings for various industrial and agricultural applications

### Multifan

#### special program

Numerous possibilities in delivery program are possible e.g.:

- diameter
- airflow
- frequency
- voltage
- cone
- weatherhood
- ceiling mounting
- wall mounting
- hanging

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- Belarus
- Japan
- South Korea
- New Zealand
- Philippines
- Malaysia
- Taiwan
- Singapore
- Greece
- Thailand
- Brasil

**Multifan fan accessories**



Various shutters



Various motor protection switches for thermal or electrical overload



Extended program of mechanical, electric and electronic controlequipment, single- and three-phase available



Built-in motor control (power-module)



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ISO 9001

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**Multifan**



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(Subject to alterations)

FANS

**Multifan**

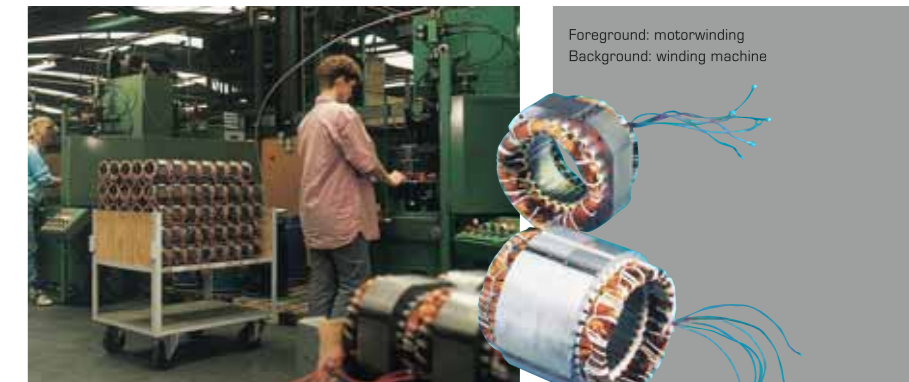


**Vostermans Ventilation**



**Multifan production facilities**

**MULTIFAN MEANS QUALITY:**  
 In-house production  
 High-quality materials  
 Continuous improvement  
 Own testing facilities



Foreground: motorwinding  
 Background: winding machine

**INTERNATIONAL APPROVALS:**  
 DLG  
 Imag / DLO  
 AMCA  
 CE  
 CSA  
 Nemko  
 UL  
 ISO  
 CR



Foreground: motorshaft  
 Background: robotized shaft finishing facilities



Foreground: fan aluminum parts  
 Background: high-pressure aluminum casting machines



ISO 9002



Foreground: durable plastic impeller parts  
 Background: high pressure plastic casting machine