

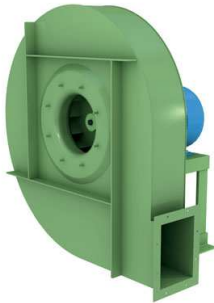
## SOME OF OUR REFERENCES – “PROCESS”



Sector : **glass industry**  
Country : Netherlands  
Type : **MEV-EUM 1121 RD0**, motor 75kW, with casing insulation and inlet sound insulation.  
Application : dedusting  
Working point : 45.000 m<sup>3</sup>/h @ 4.500 Pa



Sector : **waste treatment**  
Country : Belgium  
Type : **MEV-EUMc 801 T ex.12 INOX** fan, motor 37kW, in INOX 304, for air at 90°C  
Application : ventilation of vegetable waste  
Working point : 25.000 m<sup>3</sup>/h @ 300 mmH20



Sector : **glass industry**  
Country : Belgium  
Type : **MEV-APRL-AT 631/A ex.4** fan, motor 37kW 2P, with cooling fan for air up to 150°C  
Application : glass cooling  
Working point : 12.660 m<sup>3</sup>/h @ 620 mmH20



Sector : **wood industry**  
Country : Belgium  
Type : **MEV-TQ 902/A** fan, motor 18,5kW, with open blades impeller  
Application : pneumatic transport shavings  
Working point : 12.000 m<sup>3</sup>/h @ 300 mmH20



Sector : **milling industry**  
Country : Belgium  
Type : **MEV-TF 801/A ex.4** fan, motor 15kW, with open blades impeller  
Application : pneumatic transport  
Working point : 1.200 m<sup>3</sup>/h @ 1.200 mmH20



Sector : **glass industry**

Country : Belgium

Type : **MDY-EU 562 T ex.4** fan, motor 15kW 4P

Application : cooling

Working point : 10.800 m<sup>3</sup>/h @ 330 mmH2O



Sector : **cultivations**

Country : R.D.C.

Type : **MCA-6SDS 42/7** waterpump, motor 13kW, with bronze impeller

Application : watering beds

Working point : 30 m<sup>3</sup>/h @ 82 m HMT



Sector : **metal recycling**

Country : Belgium

Type : **MEV-APRF 802/A ex.4** fan, motor 9kW 2P

Application : dedusting

Working point : 1.500 m<sup>3</sup>/h @ 110 mmH2O



Sector : **food industry**

Country : Belgium

Type : **MEV-BPR 632/A INOX** fan, motor 7,5kW, INOX 304, 70°C

Application : drying of French fried potatoes

Working point : 21.000 m<sup>3</sup>/h @ 78 mmH2O



Sector : **building cement boards producer**

Country : Netherlands

Type : **MEV-MPR 501 ex.4** fan, motor 7,5kW

Application : cooling

Working point : 4.860 m<sup>3</sup>/h @ 380 mmH2O



Secteur : **plaster works**  
Country : Belgium  
Type : **MEV-BPRc 631.1 ex.12** fan, motor 7,5kW 4P  
Application : ventilation of the ovens  
Working point : 21.120 m<sup>3</sup>/h @ 90 mmH2O



Sector : **brickyard**  
Country : Belgium  
Type : **MCA-MXV 80 4803** waterpump fan, motor 7,5kW  
Application : cooling system  
Working point : 55 m<sup>3</sup>/h @ 30 m HMT



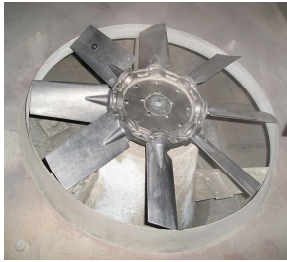
Sector : **food industry**  
Country : Belgium  
Type : **MDY-CCB-632/C T INOX** fan, motor 5,5kW, with bifurcated motor, in INOX 304, 80°C  
Application : suction drying hoods  
Working point : 9.000 m<sup>3</sup>/h @ 650 Pa



Sector : **food industry**  
Country : Belgium  
Type : **MDY-TACC 804 T** fan, motor 5,5kW  
Application : ventilation production premises  
Working point : 15.000 m<sup>3</sup>/h @ 360 mmH2O



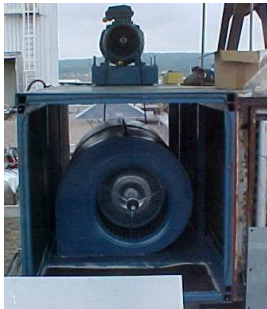
Sector : **brickyard**  
Country : Belgium  
Type : **MSO-BZI MA 560 6P** fan, motor 4kW  
Application : test bed for resistance material  
Working point : 12.200 m<sup>3</sup>/h @ 255 Pa



Sector : **brickyard**  
Country : Belgium  
Type : **MHA-HV 700/8-8/45/ALU/reversible** impeller, for 3kW 4P motor  
Application : oven ventilation  
Working point: 24.700 m<sup>3</sup>/h



Sector : **steel processing**  
Country : Belgium  
Type : **MEV-EVc-ATX 630 T** fan, motor 3kW, ATEX II3G zone 2 gas  
Application : ventilation powdering premises  
Working point : 16.200 m<sup>3</sup>/h @ 50 mmH20



Sector : **car manufacturer**  
Country : France  
Type : **MDY-DA-T 18/18** fan, belt driven fan  
Application : heating of production premises  
Working point : 17.000 m<sup>3</sup>/h



Sector : **electronic devices producer**  
Country : Belgium  
Type : **MSP-CRMT-HT 315/4** fan, motor 2,2kW 4P, with cooling fan, for hot air @ 300°C  
Application : heat resistance lab  
Working point : 5.000 m<sup>3</sup>/h @ 80 mmH20



Sector : **querry**  
Country : Belgium  
Type : **MHA-HF 590/10/40/G/RYT** impeller, Ryton blades  
Application : dedusting of stone dust  
Working point : 10.000 m<sup>3</sup>/h @ 180 Pa



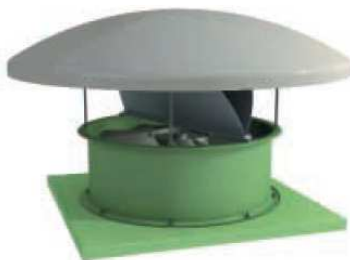
Sector : **industrial kitchens**  
Country : Belgium  
Type : **MDY-FC 758 T** fan, motor 1,1kW 8P  
Application: air exhaust  
Working point : 11.000 m<sup>3</sup>/h @ 20 Pa



Sector : **foundry**  
Country : Belgium  
Type : **MDY-SQ 504 T** fan, motor 1,1kW 4P  
Application : dedusting  
Working point : 4.600 m<sup>3</sup>/h @ 580 Pa



Sector : **rail fastening systems producer**  
Country : Belgium  
Type : **MDY-CCP 634 T** fan, motor 1,1kW  
Application : cooling at the exit of production lines  
Working point : 2,5 m/s @ 12 meters



Sector : **cogeneration power station**  
Country : Belgium  
Type : **MEV-EVT 630/B T** fan, motor 1,1kW 4P  
Application : production premises ventilation  
Working point : 15.000 m<sup>3</sup>/h @ 12 mmH<sub>2</sub>O



Sector : **production of metallic filters**  
Country : Belgium  
Type : **MEV-APEc-HT 351 T ex.12** fan, motor 0,75kW 2P, for air up to 350°C  
Application : device for filter testing  
Working point : 300 m<sup>3</sup>/h @ 250 mmH<sub>2</sub>O



Sector : **aluminium industry**  
Country : Belgium  
Type : **MEV-EVF 500/A** fan, motor 0,55kW, aluminium impeller  
Application : ventilation production premises  
Working point : 9.000 m<sup>3</sup>/h @ 20 Pa



Sector : **glass industry**  
Country : Belgium  
Type : **MEV-BP 311/D "AT"** fan, motor 0,55kW, with cooling fan, 150°C  
Application : dedusting  
Working point : 2.800 m<sup>3</sup>/h @ 360 Pa



Secteur : **lab**  
Country : Belgium  
Type : **MSO-AXI 30JM33 T** fan, with bifurcated motor 0,37kW 2P, for air at 200°C  
Application : boilers exhaust  
Working point : 2.160 m<sup>3</sup>/h @ 300 Pa



Sector : **coachbuilder's workshop**  
Country : Belgium  
Type : **MDY-CC-ATX 454/A T** fan, motor 0,37kW, ATEX II2G IIB T4  
Application : suction painting premises  
Working point : 5.800 m<sup>3</sup>/h @ 42 Pa



Sector : **wood processing**  
Country : Belgium  
Type : **MDY-QC 454 T** fan, motor 0,37kW 4P  
Application : wood ventilation and drying  
Working point : 6.400 m<sup>3</sup>/h @ 20 Pa



Sector : **environment – pollution treatment**

Country : the Netherlands

Type : **MRE-P 252 T ex.4** fan, motor 0,37kW 2P, PE casing, PP impeller

Application : air treatment

Working point : 2.000 m<sup>3</sup>/h @ 500 Pa



Sector : **shooting range**

Country : Belgium

Type : **MDY-DA 10/10A M** fan, motor 0,245kW 6P

Application : ventilation shooting tunnels

Working point : 2.150 m<sup>3</sup>/h @ 200 Pa



Sector : **fire safety lab**

Country : Belgium

Type : **MEV-EU 221 INOX** fan, motor 0,18kW 4P, in INOX304, with cooling fan, for air at 150°C

Application : fumes exhaust

Working point : 380 m<sup>3</sup>/h @ 80 mmH<sub>2</sub>O



Sector : **glas industry**

Country : Belgium

Type : **MRE-CMA 324-2T ALU** fan, motor 0,18kW

Application : dedusting

Working point : 250 m<sup>3</sup>/h @ 82 mmWC



Sector : **food industry**

Country : Belgium

Type : **MDY-QC 404 T 'GM'** fan, motor 0,18kW, with reverse flow (from impeller to motor)

Application : ventilation wall for stock premises

Working point : 4.700 m<sup>3</sup>/h @ 10 Pa



Sector : **steel processing**

Country : Belgium

Type : **MDY-CC 404/B T** fan, motor 0,18kW 4P

Application : glass cooling

Working point : 3.500 m<sup>3</sup>/h @ 50 mmH<sub>2</sub>O



Sector : **petro-chemical industry**

Country : Belgium

Type : **MDY-QC-ATX 314 T** fan, motor 0,09kW, ATEX II2G  
IIC T5

Application : ventilation EX premises

Working point : 1.900 m<sup>3</sup>/h @ 25 Pa