

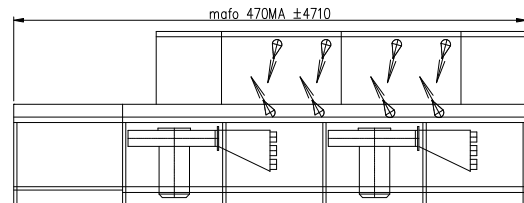
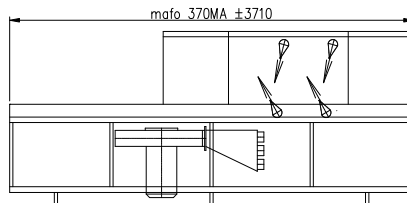
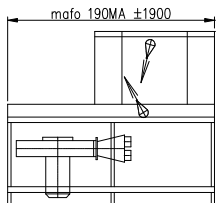
Mafo Cleaning Equipment B.V.  
P.O. Box 212, 7600 AE Almelo,  
Wierdensestraat 226, 7604 BS Almelo,  
The Netherlands

T: (+31) 546 575360  
F: (+31) 546 575316  
I: www.mafo.nl  
E: sales@mafo.nl



**Mafo blow-off unit:**

- Compact
- Modular
- Efficient
- Low priced
- Energy saving
- Water saving
- Stainless steel
- Safe
- Reliable
- User-friendly



## Mafo blow-off unit

### Mafo blow-off units

The **Mafo blow-off unit** is used in combination with a **Mafo** washing machine.

It comes in 3 basic models, but custom build units with adjusted capacities are also available. In the blow-off unit cold air is blown through air knives to remove the water from the just washed products. The air knives are positioned around the products. The result depends on:

- shape of the products (plates and moulds are easier than crates);
- conveyor speed (higher speed means higher capacity, but reduced contact time);
- usage of a rinse-aid in the final rinse of the washing machine;
- temperature of the final rinse in the washing machine.

Technical data	Mafo 190MA	Mafo 370MA	Mafo 470MA
Capacity	150 - 300 crates/h	300 - 600 crates/h	600 - 1200 crates/h
Max transit width	800 mm	800 mm	800 mm
Max transit height	400 mm	400 mm	400 mm
Infeed height	925 mm	925 mm	925 mm
Machine length ±	1900 mm	3710 mm	4710 mm
Machine width	1400 mm	1400 mm	1400 mm
Machine height	1600 mm	1600 mm	1600 mm
Fan power	1 x 4 kW	1 x 7.5 kW	2 x 7.5 kW
Supply	400V-3~, N, PE, 50 Hz	400V-3~, N, PE, 50 Hz	400V-3~, N, PE, 50 Hz

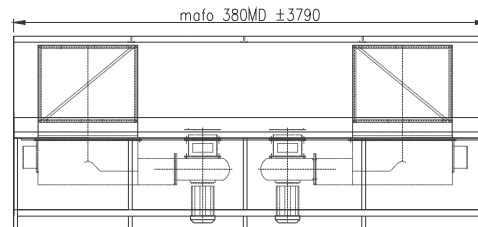
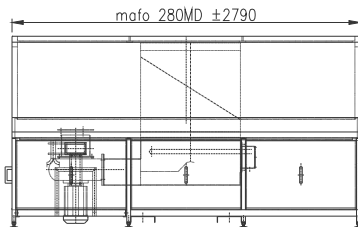
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**Mafo drying modules:**

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## Mafo drying module

### Mafo drying module

The **Mafo drying module** is the last step in the cleaning process to get a complete clean and dry product and is used in combination with a **Mafo** washing machine and a **Mafo** blow-off unit. The **Mafo drying module** comes in 4 base models, but can also be supplied as custom build units with adjusted capacities. In the **Mafo drying module** the remaining moisture evaporates of the just washed and blow-off products with heated air. The result depends on:

- shape of the products;
- conveyor speed (higher speed means higher capacity, but reduced contact contact time).

Technical data	Mafo 280MD	Mafo 380MD
Capacity	150 - 300 crates/h	300 - 600 crates/h
Max transit width	800 mm	800 mm
Max transit height	400 mm	400 mm
Infeed height	925 mm	925 mm
Machine length ±	2790 mm	3790 mm
Machine width	1400 mm	1400 mm
Machine height	1600 mm	1600 mm
Fan power (electric or hot water heating)	1 x 2.2 kW	2 x 2.2 kW
Power heat exchanger - electric or hot water heating	1 x 24 kW	2 x 24 kW
Fan power (steam heating)	1 x 3 kW	2 x 3 kW
Power heat exchanger - steam heating	1 x ±80 kW	2 x ±80 kW
Supply	400V-3~, N, PE, 50 Hz	400V-3~, N, PE, 50 Hz