Egg Washer

Type MB

automat

Used to wash and disinfecting dirty eggs.

The MB works in two modes:
1. Washing,
2. Washing and disinfection,
(disinfection by boiling water — 85°C, approx. effectiveness - 95%).

The eggs are placed in the device in plastic baskets (max 360 pcs.). The machine cleans, rinses and disinfects eggs. A single cycle of cleaning and disinfection takes approx. 5-12 minutes. Washing with detergent in the form of tablets (approx. 0.35 pcs.) or powder.

MB is designed for use in bakeries, confectioneries, egg processing companies, farms.

Max capacity: 3600 eggs/hour

All machine parts in contact with eggs are made of stainless steel EN 1.4301 (AISI 304).

OVO-TECH
www.egg-breakers.com

Manufacturer of egg processing machines

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On the site www.egg-breakers.com you can watch the demo movies.
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| **How it works** | The machine has two options:  
1) Washing,  
2) Washing and disinfection. | Filtering of the egg through a sieve having a mesh size:  
0.3 of wire 0.2 mm, 0.5 of wire 0.3 mm, 1.25 of wire 0.5 mm, under the pressure of compressed air. | The operator places the applicator directly from the top then pressing removes air from the lifter. Then the eggs can be moved. |
| **Destination**  | Bakeries, confectioneries, egg processing companies, farms. | Factories that break the eggs, bakeries, pastries, pasta factories. | Bakeries, confectioneries, egg processing companies. |
| **Capacity**     | maks. 3 600 eggs/hour | 10 cycles/hour, 1 cycle: 30 l of liquid eggs. | 30 eggs at once. |
| **Power input**  | 3 × 400 V, 3 × 7 kW (21 kW) | Compressed air maximum to 3 bars. | Manual device. |
| **Minimal workspace** | 1000 × 2000 mm | 1000 × 1000 mm | n/a |
| **Dimensions**   | 910 × 640 × 1390 mm | 500 × 300 × 950 mm | 280 × 250 × 160 mm |
| **Weight**       | 172 kg | ca. 17 kg | ca. 1.2 kg |
| **Operated by**  | 1 person | 1 person | 1 person |
| **Note**         | Disinfection by boiling water. Use soft water only. Washing with detergent in the form of tablets (about 50–35) or powder. | Clean the sieve every 5 cycles under running water. | The device can be washed in a washer. |

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