



PACK

# THE CROCODILE.

## SEPARATION I PACK

**Dewatering system for separating non-acidic liquids (water, beer) from PET bottles, aluminum cans, tin cans and tetra packs.**

Model variant for separating large quantities of liquids.

Used for daily processing of small to very large quantities.

Suitable for small to very large packaging sizes.



### CROCODILE 200 SEPARATION I PACK

|   |                                  |
|---|----------------------------------|
| Throughput for 0.5 liter PET bottles <sup>1)</sup>    | <b>up to 4.000 pce/h</b>         |
| Throughput for 1.5 liter PET bottles <sup>1)</sup>    | <b>up to 1.100 pce/h</b>         |
| Throughput for 0.33 liter aluminum cans <sup>1)</sup> | <b>up to 2.500 pce/h</b>         |
| Throughput for Tetra packs <sup>1)</sup>              | <b>up to 2.500 Liter/h</b>       |
| Container sizes that can be processed <sup>1)</sup>   | up to 5 Liter                    |
| Effective feed opening (L x W)                        | 500 x 600 mm                     |
| Channel cross-section                                 | 210 x 210 mm                     |
| Installation dimensions (L x W x H) <sup>2)</sup>     | approx. 3.000 x 1.000 x 1.800 mm |
| Machine weight <sup>2)</sup>                          | approx. 600 kg                   |
| Electrical connected load <sup>2)</sup>               | 4,25 kW (16 Amp)                 |
| Supply voltage (EU)                                   | 3 x 400 V / 50 Hz                |
| Supply voltage (USA)                                  | 3 x 480 V / 60 Hz                |
| Marking   | CE                               |

#### Materials

PET bottles  
Aluminum cans, tin cans  
TETRA packs, aluminum tubes  
HDPE packaging

#### Industries

Food industry, beverage industry  
Breweries, airport catering  
Waste management companies  
Specialist waste management companies

#### Options

Closed hood  
Collecting container for liquids  
Feeding belt

Symbol image



<sup>1)</sup> Depending on packaging material and viscosity of the liquid    <sup>2)</sup> Basic machine without options



## CROCODILE 250 SEPARATION I PACK

|   |                                  |
|---|----------------------------------|
| Throughput for 0.5 liter PET bottles <sup>1)</sup>    | <b>up to 9.000 pce/h</b>         |
| Throughput for 1.5 liter PET bottles <sup>1)</sup>    | <b>up to 2.500 pce/h</b>         |
| Throughput for 0.33 liter aluminum cans <sup>1)</sup> | <b>up to 5.000 pce/h</b>         |
| Throughput for Tetra packs <sup>1)</sup>              | <b>up to 5.000 Liter/h</b>       |
| Container sizes that can be processed <sup>1)</sup>   | up to 5 Liter                    |
| Effective feed opening (L x W)                        | 500 x 600 mm                     |
| Channel cross-section                                 | 290 x 290 mm                     |
| Installation dimensions (L x W x H) <sup>2)</sup>     | approx. 3.500 x 1.000 x 1.800 mm |
| Machine weight <sup>2)</sup>                          | approx. 800 kg                   |
| Electrical connected load <sup>2)</sup>               | 7,78 kW (16 Amp)                 |
| Supply voltage (EU)                                   | 3 x 400 V / 50 Hz                |
| Supply voltage (USA)                                  | 3 x 480 V / 60 Hz                |
| Marking   | CE                               |

### Materials

PET bottles  
Aluminum cans, tin cans  
TETRA packs, aluminum tubes  
HDPE packaging

Symbol image



### Industries

Food industry, beverage industry  
Breweries, airport catering  
Waste management companies  
Specialist waste management companies

### Options

Closed hood  
Collecting container for liquids  
Feeding belt



|   |                                  |
|---|----------------------------------|
| Throughput for 0.5 liter PET bottles <sup>1)</sup>    | <b>up to 17.000 pce/h</b>        |
| Throughput for 1.5 liter PET bottles <sup>1)</sup>    | <b>up to 4.700 pce/h</b>         |
| Throughput for 0.33 liter aluminum cans <sup>1)</sup> | <b>up to 10.000 pce/h</b>        |
| Throughput for Tetra packs <sup>1)</sup>              | <b>up to 10.000 Liter/h</b>      |
| Container sizes that can be processed <sup>1)</sup>   | up to 10 Liter                   |
| Effective feed opening (L x W)                        | 800 x 600 mm                     |
| Channel cross-section                                 | 400 x 400 mm                     |
| Installation dimensions (L x W x H) <sup>2)</sup>     | approx. 4.950 x 1.270 x 1.810 mm |
| Machine weight <sup>2)</sup>                          | approx. 2.500 kg                 |
| Electrical connected load <sup>2)</sup>               | 15,55 kW (32 / 64 Amp)           |
| Supply voltage (EU)                                   | 3 x 400 V / 50 Hz                |
| Supply voltage (USA)                                  | 3 x 480 V / 60 Hz                |
| Marking   | CE                               |

### Materials

PET bottles  
Aluminum cans, tin cans  
TETRA packs, aluminum tubes  
HDPE packaging

Symbol image



### Industries

Food industry, beverage industry  
Breweries, airport catering  
Waste management companies  
Specialist waste management companies

### Options

Closed hood  
Collecting container for liquids  
Feeding belt

<sup>1)</sup> Depending on packaging material and viscosity of the liquid <sup>2)</sup> Basic machine without options



# CROCODILE 500 SEPARATION I PACK

|   |                                  |                                       |              |
|---|----------------------------------|---------------------------------------|--------------|
| Throughput for 0.5 liter PET bottles <sup>1)</sup>    | <b>up to 25.000 pce/h</b>        | <b>Materials</b>                      | Symbol image |
| Throughput for 1.5 liter PET bottles <sup>1)</sup>    | <b>up to 7.000 pce/h</b>         | PET bottles                           |              |
| Throughput for 0.33 liter aluminum cans <sup>1)</sup> | <b>up to 15.000 pce/h</b>        | Aluminum cans, tin cans               |              |
| Throughput for Tetra packs <sup>1)</sup>              | <b>up to 15.000 Liter/h</b>      | TETRA packs, aluminum tubes           |              |
| Container sizes that can be processed <sup>1)</sup>   | up to 10 Liter                   | HDPE packaging                        |              |
| Effective feed opening (L x W)                        | 800 x 600 mm                     | <b>Industries</b>                     |              |
| Channel cross-section                                 | 500 x 500 mm                     | Food industry, beverage industry      |              |
| Installation dimensions (L x W x H) <sup>2)</sup>     | approx. 5.400 x 1.270 x 1.810 mm | Breweries, airport catering           |              |
| Machine weight <sup>2)</sup>                          | approx. 3.200 kg                 | Waste management companies            |              |
| Electrical connected load <sup>2)</sup>               | 31,10 kW (64 / 80 Amp)           | Specialist waste management companies |              |
| Supply voltage (EU)                                   | 3 x 400 V / 50 Hz                | <b>Options</b>                        |              |
| Supply voltage (USA)                                  | 3 x 480 V / 60 Hz                | Closed hood                           |              |
| Marking   | CE                               | Collecting container for liquids      |              |
|   |                                  | Feeding belt                          |              |



<sup>1)</sup> Depending on packaging material and viscosity of the liquid    <sup>2)</sup> Basic machine without options