



# THE CROCODILE.

## SEPARATION | PACK ACID

**Dewatering system for separating acidic liquids (cola, dairy products, O-juices) from PET bottles, aluminum cans, tin cans and tetra packs.**

Model variant for separating large quantities of liquids.

Corrosion-protected design in stainless steel.

Used for daily processing of small to very large quantities.

Suitable for small to very large packaging sizes



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>
Throughput for dairy products <sup>1)</sup>	<b>up to 1.000 kg/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, PS/PP packaging

Aluminum cans, tin cans

TETRA packs, aluminum tubes

HDPE packaging

### Industries

Food industry, beverage industry

Dairy industry, ice cream manufacturers

Breweries, airport catering

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

(51) THE CROCODILE SEPARATION - PACK ACID (EN) V601 - Product data sheet OK

Subject to technical changes / All specifications without guarantee

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## CROCODILE 250 SEPARATION | PACK ACID

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>
Throughput for dairy products <sup>1)</sup>	<b>up to 2.500 kg/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, PS/PP packaging

Aluminum cans, tin cans

TETRA packs, aluminum tubes

HDPE packaging

### Industries

Food industry, beverage industry

Dairy industry, ice cream manufacturers

Breweries, airport catering

Specialist waste management companies

### Options

Closed hood

Collecting container for liquids

Feeding belt

### Symbol image



## CROCODILE 400 SEPARATION | PACK ACID

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>
Throughput for dairy products <sup>1)</sup>	<b>up to 5.000 kg/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, PS/PP packaging

Aluminum cans, tin cans

TETRA packs, aluminum tubes

HDPE packaging

### Industries

Food industry, beverage industry

Dairy industry, ice cream manufacturers

Breweries, airport catering

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 500 SEPARATION | PACK ACID

Throughput for 0.5 liter PET bottles <sup>1)</sup>	<b>up to 25.000 pce/h</b>
Throughput for 1.5 liter PET bottles <sup>1)</sup>	<b>up to 7.000 pce/h</b>
Throughput for 0.33 liter aluminum cans <sup>1)</sup>	<b>up to 15.000 pce/h</b>
Throughput for Tetra packs <sup>1)</sup>	<b>up to 15.000 Liter/h</b>
Throughput for dairy products <sup>1)</sup>	<b>up to 7.500 kg/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	500 x 500 mm
Installation dimensions (L x W x H) <sup>2)</sup>	approx. 5.400 x 1.270 x 1.810 mm
Machine weight <sup>2)</sup>	approx. 3.200 kg
Electrical connected load <sup>2)</sup>	31,10 kW (64 / 80 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

## Materials

PET bottles, PS/PP packaging

Aluminum cans, tin cans

TETRA packs, aluminum tubes

HDPE packaging

## Industries

Food industry, beverage industry

Dairy industry, ice cream manufacturers

Breweries, airport catering

Specialist waste management companies

## Options

Closed hood

Collecting container for liquids

Feeding belt

## Symbolbild



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

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