



THE CROCODILE.

DRYER | RECY



Dewatering system for drying wet streams of recyclable materials such as washed PE film shreds.

Model variant for effective separation of water from solids.

For daily use with small to large processing quantities.

Suitable for part sizes from 10 to 50 mm.



Throughput for wet PE film shreds ¹⁾	up to 200 Kg/h
Achievable solids content for PE film shreds ¹⁾	up to 95%
Suitable part sizes	from 10 bis 50 mm

Effective feed opening (L x W)	500 x 600 mm
Channel cross-section	210 x 210 mm
Installation dimensions (L x W x H) ²⁾	3.490 x 1.360 x 1.800 mm
Machine weight ²⁾	700 kg
Electrical connected load ²⁾	5,75 kW (16 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

Materials

PE film shreds after washing process
Plastic waste, wet

Industries

Recycling companies in general
Recycling plants for plastic waste

Options

Agitator for bridge removal
Collecting container for liquids

CROCODILE 200 DRYER | RECY

Symbol image



¹⁾ Depending on plastic type and water content ²⁾ Basic machine without options



Throughput for wet PE film shreds ¹⁾	up to 400 Kg/h
Achievable solids content for PE film shreds ¹⁾	up to 95%
Suitable part sizes	from 10 bis 50 mm
Effective feed opening (L x W)	500 x 600 mm
Channel cross-section	290 x 290 mm
Installation dimensions (L x W x H) ²⁾	3.920 x 1.360 x 1.800 mm
Machine weight ²⁾	900 kg
Electrical connected load ²⁾	7,75 kW (16 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

Materials

PE film shreds after washing process
Plastic waste, wet

Industries

Recycling companies in general
Recycling plants for plastic waste

Options

Agitator for bridge removal
Collecting container for liquids

CROCODILE 250 DRYER | RECY

Symbol image



Throughput for wet PE film shreds ¹⁾	up to 800 Kg/h
Achievable solids content for PE film shreds ¹⁾	up to 95%
Suitable part sizes	from 10 bis 50 mm
Effective feed opening (L x W)	800 x 600 mm
Channel cross-section	400 x 400 mm
Installation dimensions (L x W x H) ²⁾	4.940 x 1.270 x 1.810 mm
Machine weight ²⁾	1.600 kg
Electrical connected load ²⁾	22,55 kW (63 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

Materials

PE film shreds after washing process
Plastic waste, wet

Industries

Recycling companies in general
Recycling plants for plastic waste

Options

Agitator for bridge removal
Collecting container for liquids

Symbol image



CROCODILE 400 DRYER | RECY

¹⁾ Depending on plastic type and water content ²⁾ Basic machine without options



CROCODILE 500 DRYER | RECY

Throughput for wet PE film shreds ¹⁾	up to 1.250 Kg/h
Achievable solids content for PE film shreds ¹⁾	up to 95%
Suitable part sizes	from 10 bis 50 mm
Effective feed opening (L x W)	800 x 600 mm
Channel cross-section	500 x 500 mm
Installation dimensions (L x W x H) ²⁾	5.390 x 1.270 x 1.810 mm
Machine weight ²⁾	2.500 kg
Electrical connected load ²⁾	38,1 kW (80 Amp)
Supply voltage (EU)	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz
Marking	CE

Materials

PE film shreds after washing process
Plastic waste, wet

Industries

Recycling companies in general
Recycling plants for plastic waste

Options

Agitator for bridge removal
Collecting container for liquids

Symbol image



¹⁾ Depending on plastic type and water content ²⁾ Basic machine without options