

THE CROCODILE T dryer



PE shavings
after washing process

Screenings from
sewage treatment plant



Screening waste
from paper mills



Fiber sludge

Digestate from biogas plant

Rejects from paper mills

PE film shavings, wet

De-watering System, Type	CROCODILE 250 T dryer	CROCODILE 400 T dryer	CROCODILE 600 T dryer
Capacity for PE shavings after washing process ¹⁾	up to 2.000 kg/h	up to 5.000 kg/h	up to 8.000 kg/h
Capacity for wet PE film ¹⁾	up to 300 kg/h	up to 800 kg/h	up to 1.000 kg/h
Capacity for screening waste from paper mills ¹⁾	up to 2.000 kg/h	up to 5.000 kg/h	up to 8.000 kg/h
Capacity for fibre sludge ¹⁾	up to 500 kg/h	up to 1.000 kg/h	up to 2.000 kg/h
Achievable solid content with PE shavings after washing process ¹⁾	up to 75%	up to 75%	up to 75%
Achievable solid content with PE film ¹⁾	up to 95%	up to 95%	up to 95%
Achievable solid content with rejects from paper mills ¹⁾	up to 75%	up to 75%	up to 75%
Achievable solid content with fibre sludge ¹⁾	up to 45%	up to 45%	up to 45%
Actual charging opening of screw (W x D)	500 x 290 mm	600 x 400 mm	700 x 600 mm
Channel cross section	290 x 290 mm	400 x 400 mm	500 x 500 mm
Assembly dimensions (L x D x H)	3.200 x 1.200 x 1.600 mm	4.200 x 1.400 x 1.700 mm	4.000 x 1.500 x 1.800 mm
Machine weight	800 kg	1.300 kg	2.600 kg
Electrical connection	5,8 kW	15,6 kW	23,5 kW
Supply voltage (EU)	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz	3 x 400 V / 50 Hz
Supply voltage (USA)	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz	3 x 480 V / 60 Hz
Marking	CE	CE	CE

¹⁾ depending on structure of solid and containing amount of liquid

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