

**PROUD OF WHAT
WE MAKE.
GOOD AT WHAT
WE DO.**

TECHNICAL DATA

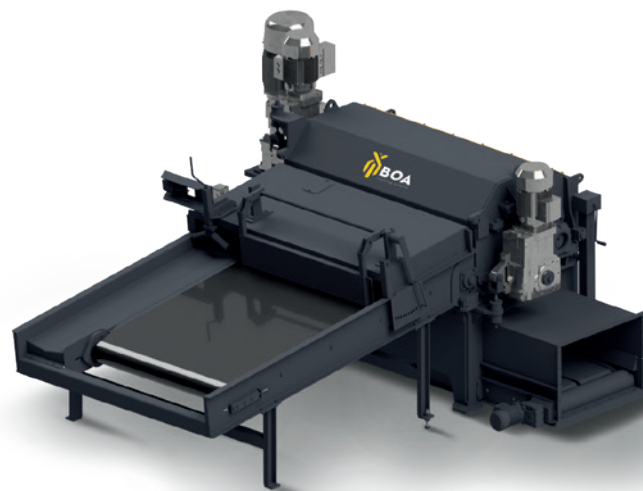
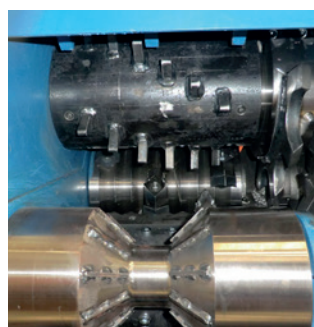
SHREDDER (SLOW TURNING)



SHREDDER | TECHNICAL DATA

(SLOW TURNING)

	SHREDDER KKS 1800 HD	SHREDDER LSH 1800
Input shafts	2 x 5,5 kW	
Shredder shaft	22 kW	22 kW
Drive feeding conveyor	0,55 kW	0,55 kW
Operational voltage	400 V/50 Hz	400 V/50 Hz
Number of revolutions	74 revolutions p.m.	74 rpm (instelbaar) aangedreven assen
Speed	controlled by frequency controllers	400 Volt / 50 Hz
Overall feed width	1800 mm	
Electrical insulation classification	IP 55	
Max. feed diameter (sheets)	tot en met 1700 mm	tot en met 1700 mm
Max. feed diameter (cores)	tot en met 180 mm	
Capaciteit platen karton (afhankelijk van het materiaal)	ca. 4 t/h	ca. 4 t/h
Average capacity	500 kg/h	
Roldiameter	150 mm, inclusief 20 mm papier	
Number of rotor knives	33 stuks	33 stuks
Number of cutting knives for cores	16 stuks	



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SHREDDER (FAST TURNING)



SHREDDER | TECHNICAL DATA

(FAST TURNING)

RINO

Drive rotor:	30/40/55/75 kW
Power:	400 Volt/50 Hz
Insulation class:	IP 55
Number of revolutions:	1,000 rpm
Width:	1,000-1,600 mm
Diameter rotor:	80-100 mm
Sound level:	> 90 dBA (material dependent)
Capacity:	approx. 10 – 25 t/h
Weight:	4700 – 8500 kg

SH

Drive crushing drum:	22/30/55/75 kW
Drive lower conveyor:	2,2 kW
Drive upper conveyor:	1,5 kW
Working voltage:	400 Volt/50 Hz
Insulation classification:	IP 55
RPM drum:	1000 rpm
Working width:	1000 – 1500 mm
Feed opening:	650 mm
Conveyor speed:	28 m/min
Max. opening between belt	
driving rollers:	200 mm
Capacity:	approx. 4 – 6,5 t/h
Weight:	6500 kg

ALLIGATOR

Drive	45/55 kW electric motor
Drive for anvil adjustment	0,55 kW electric motor
Working voltage	400 Volt/50 Hz
Isolation class	IP 55
Inside width	920/1120 mm
RPM	1500 RPM
Capacity approx.	approx. 1,5 tons for smallest output approx. 6 tons for larger output
Weight	4500 – 5500 kg

