

# **ECOKRAFT HACKER/SHREDDER HA**

## **COLLECT, SHRED AND CONVEY**



#### **AREAS OF APPLICATION**

Products made of wood and wood-based materials are subject to an increasingly shorter life cycle. Waste wood, wood-like scrap and residual materials accumulate in large quantities after use or at wood-processing companies and have to be processed.

A wide range of shredding tasks can be realized with our compact and reliable machines. Depending on throughput and material, the machines can be individually adapted to different tasks.

#### **ADVANTAGES**

- Easy to use
- Simple filling
- ✓ Various sizes available
- Versatile use
- Individual extraction possible

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The universal single-shaft shredders from ECOKRAFT are an ideal preliminary stage in the shredding of very coarse material. Subsequently, the pre-shredded material can then be processed to a perfect input size for pelletizing with the help of an ECOKRAFT pellet mill. Each shredder has an automatic shut-off function when the material hopper is empty. Control cabinet included.



High-performance and reliable gear motor



Exchangeable, screwed sieve with different sieve diameters. Discharge via suction, discharge screw or conveyor belt

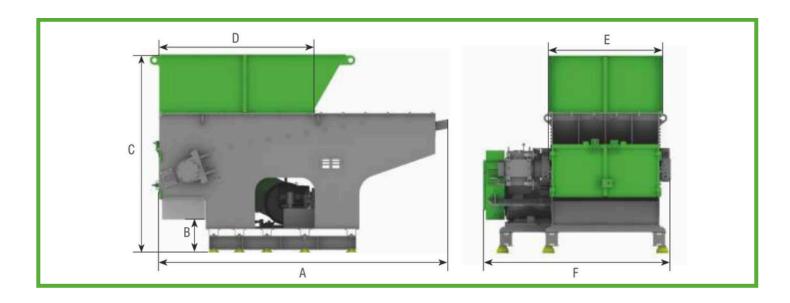


Rotor is driven by V-belt and gearbox





### **SPECIFICATIONS**



ТҮРЕ	HA600	HA850	HA1100	
Hopper opening	580 x 1,265 mm	860 x 1,620 mm	1,140 x 1,870 mm	
Working cross section	580 x 470 mm	860 x 820 mm	1,140 x 1,090 mm	
Rotor diameter	400 mm	400 mm	400 mm	
Rotor speed	74 - 120 rpm	74 - 120 rpm	74 - 120 rpm	
Drive power	15/18.5 kW	18.5/22 kW	22/30 kW	
Rotor knives	13/26 pieces	20/40 pieces	27/54 pieces	
Strator knives	1 x 2 pieces	1 x 3 pieces	1 x 4 pieces	
Hydraulics	3.75 kW	3.75 kW	3.75 kW	
Screen perforation	10 - 100 mm	10 - 100 mm	10 - 100 mm	
Weight	approx. 1,200 kg	approx. 2,700 kg	approx. 3,500 kg	
Length A	2,150 mm	2,800 mm	3,300 mm	
Height B	600 mm	600 mm	600 mm	
Height C	2,000 mm	2,000 mm	2,000 mm	
Length D	1,000 mm	1,275 mm	1,500 mm	
Width E	580 mm	860 mm	1,140 mm	
Width F	1,400 mm	1,600 mm	2,100 mm	

 $Product\ illustrations\ similar; Changes\ possible\ at\ any\ time; All\ information\ without\ guarantee; Acceptance\ by\ ECOKRAFT\ AG\ applies; Status:\ 06/2022$ 

