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### SCHULE MÜHLENBAU

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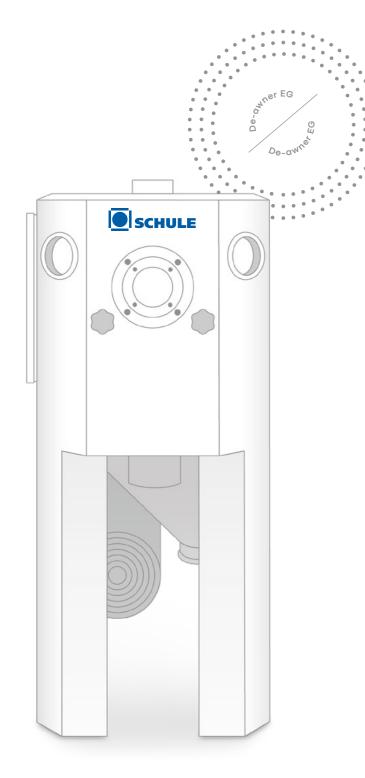
# IMPACT HULLER

By means of SCHULE hulling machines, the previously cleaned and, if necessary, graded product is optimally hulled in a wide variety of processes.



# DE-AWNER

For loosening husks and removing double grains in preparation for husking.



### Advantages

- → Operating method ensuring gentle product treatment
- $\rightarrow$  Various setting options during operation
- $\rightarrow$  Easy to operate and monitor

With its specially designed rotor, the de-awner loosens the husk around the oat kernel. This results in a gentler husking process, whereby the highest degree of husking is reached with the least percentage of broken grains. This reduces the load on the downstream machines and thus ensures the highest yields.



↑ Raw material upstream of de-awner



↑ Final product downstream of de-awner







## Advantages

- → High hulling degree with low percentage of broken grains
- $\rightarrow$  Continuously adjustable speed range
- → Long impact ring service life due to highly wear-resistant material and automatic impact ring adjustment
- → Short maintenance times due to specially designed impact ring holder

Hulling is a decisive process step in an oat processing plant. The SCHULE impact huller is one of the main machines in this process and is used to hull for example oats, sunflower seeds, spelt and hemp.



 $\uparrow$  Hulled mixture downstream of the impact huller