

## STRAW DRUM HALMU DSP





The HALMU DSP straw drum is designed to provide maximum rough pre-cleaning of raw material with much straw or large particles to be removed from the material before the final process.

The HALMU is of solid steel construction. The drum and the feed roller are driven by means of a geared motor via chain drive. Inspection of the drum is done through the door on the front of the machine. Exchange of the drum is done through the door, fastened by bolts, in the end gable of the machine. The drum is available with different mesh sizes, dependent on the type and variety of the raw material. The net of the drum is made of reinforced steel.

## **Your Direct Benefits**

- Drum and feed roller are driven by a geared motor via chain drive.
- Large front door makes drum inspection and exchange easy and safe.
- Reinforced steel drum net.
- The pre-bin ensures an even spread of product over the full working width of the machine to give maximum capacity.
- The large diameter rotating straw drums and manually adjustable product flow plates gives an optimal removal of straws and other large fragments.

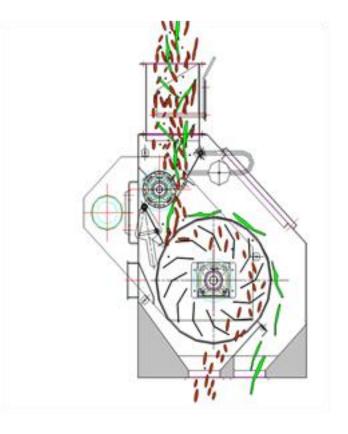


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## **Function**

The raw material is conveyed in over the straw drum via a distributor and a feed roller with a weighted capacity slide. The clean material flows through the drum via catchers to the clean material channel. Here it is possible to connect aspiration for dust removal. Pieces of straw and other large impurities are segregated on the top side of the drum and conveyed to the outlet for waste material.



| Specifications                                 | Unit |      |
|--|------|------|
| Guiding capacity, pre-cleaning, wheat - barley | t/h  | +100 |
| Straw Drum                                     | mm   | Ø550 |
| Dimensions                                     |      |      |
| Width  | mm   | 800  |
| Length   |      | 1700 |
| Height   |      | 1650 |