

DE-AWNER

The LA-P small-scale de-awner is designed for batch operation; the main purpose of de-awning is to remove awns from barley kernels, loose husks from wheat, etc. However, this machine is not suitable for very small seeds.



The de-awner can be used where heavy de-awning is required but also for products where only a light de-awning is needed as the degree of de-awning depends on the length of time the material stays in the housing.

De-awning takes place when the kernels rub against each other being influenced by the movement of the rotor; secondly when the kernels touch the beaters.

STANDARD FEATURES:

- Inlet.
- Housing with rotating shaft with steel beaters.
- Manually adjustable inclination of housing.
- Manually adjustable spring-loaded outlet valve for regulation of the de-awning degree.
- Collecting drawer for processed product.
- Motor with built-in frequency converter.
- The machine is of steel construction.

OPTIONS:

- Autotransformer for 110 V, 60 Hz

DISTINGUISHING ADVANTAGES:

- Housing with manually adjustable inclination ensuring an even feed of product
- Rotating shaft with beaters made of hardened steel ensuring a highly efficient de-awning function on a wide range of products
- Electrical controls for easy connection into a 230 V outlet. Autotransformer for 110 V, 60 Hz also available
- Easy clean-down when changing from one product to another
- Low maintenance costs

TECHNICAL SPECIFICATIONS:

	LA-P
MOTOR	1 x 230
MOTOR KW	0.75