

BRUSHING MACHINE

HA-600 / -800 FOR ORGANIC SEED

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The HA-600/-800 brushing machine is in this special construction very suitable for organic seed

The machine reduces many of the seed born diseases following organic farming, e.g. common bunt, which is a very devastating disease in wheat production.

The number of spores is considerably reduced in the raw seed lot and this without any significant effect on the vigour of the seed.

For capacity and all other specific information see the back page.

The HA-600/-800 brushing machine in construction for organic seed offers the below features:

- Inlet with screw.
- Three-section exchangeable mantle with square wire mesh.
- Rotating shaft with internally adjustable nylon brushes.

- Air inlet from top of the unit.
- Two outlets; product outlet with rotary air valve and outlet for removed product at the bottom.
- Manually operated bypass system integrated in the machine.
- V-belt drive and motor.
- Connection at the bottom of the machine for external aspiration; 3 kW fan included.

The machine is of steel construction with the sides of waterproof laminated wood.

Options:

- Various kinds of brushes
- Arrangement for external adjustment of brushes
- End outlet
- Clamps for quick opening of the mantle
- Frequency converter [supplied separately for customer installation]
- Larger motor

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TECHNICAL SPECIFICATIONS:

	HA-600	HA-800
Size of mantle: dia. x length	600 x 1245	800 x 1245
Nylon brushes pcs.	4	4
Nylon brushes mm	0.9	0.9
Capacity t/h	1	1.5
Motor standard kW	5.5	7.5

Capacity: estimate [guideline]: based on pre-cleaned rye grass.

DISTINGUISHING ADVANTAGES:

- Inlet with screw ensuring a controlled feed also of very tangled products
- Rotating shaft with brushes ensuring a highly efficient treatment of a wide range of products
- Prepared for easy connection to an external aspiration system giving a dust free operation
- Easy clean-down when changing from one product to another
- Low maintenance costs