

voran[®]

machinery

Grain crusher HQ

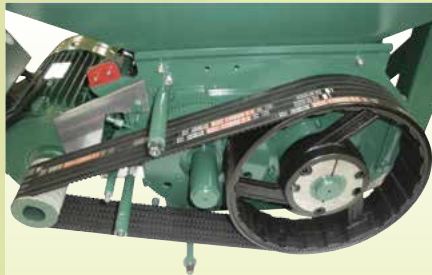


In detail

Freshly crushed

The fresh crushing of our farm's own grain results in better feed utilisation, enormous increases in output, and higher profit.

- Mass-produced magnetic separators in the grain feed, feed control prevents clogging (even with high percentage of straw)
- Adjustable crushing gap due to patented quick adjustment—Central lubrication of the eccentric adjustment optionally supplied with frame or wall bracket, preservation of important raw-fibre components
- Crushed grain still keeps its loose structure in the rumen —optimal flake shape of the crushed product
- Uniform digestive process with low PH value fluctuations
- Crushed grain prevents the breathing holes and airways from clogging during feeding
- Increase in the general motivation of the animals
- Early and high feed consumption is achieved for calves (calf cereal)
- Crushed grain is also suited for usage in feed machines
- High service life of the rollers due to the use of chromium-vanadium steel



Model	HQ1.1	HQ1.5	HQ3	HQ4	HQ5.5 Profi	HQ7.5
Connected load in kW	1.1	1.5	3	4	5.5	7.5
Electrical connection*	3x400V/50Hz					
Max. mixed grain output in kg/h	150	300	500	900	1,200	1,600
Max. oat output in kg/h	100	200	400	750	1,000	1,300
Weight in kg	65	70	100	150	180	330
Dimensions L/W/H in mm	580/330/400	580/400/330	660/460/585	690/530/585	690/530/585	900/680/650
Height with frame in mm	1,275	-	-	1,485	-	1,630
Discharge height in mm	860	-	-	900	-	950

Expressly subject to technical changes and errors.

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