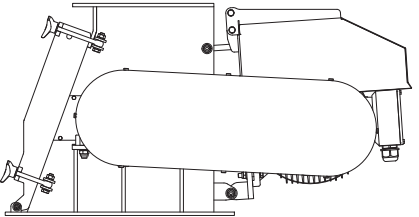
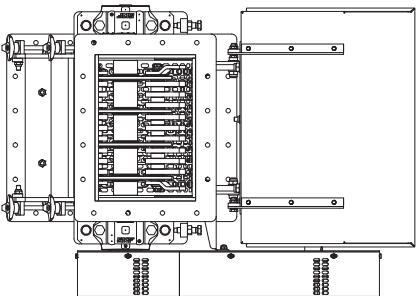


BMH Hammer Mill



Designed to efficiently
crush different kinds
of fruits and vegetables

- High durability
- Simple and very effective process
- Quick and easy maintenance
- Smooth operation mode



Application

The hammer mill is used to obtain pulp from seedless vegetables and fruit. The raw material is fed to the mill through the inlet shaft and crushed by the hammer roller. The crushing of the pulp takes place in the process of breaking it by the shaft and pressing it through the sieve plate. The size of the hole in the sieve plate determines the degree of pulp fragmentation.

Design and functionality

The BMH hammer mill is available in four versions, depending on demanded efficiency. Made of stainless steel is adapted to hygienic food standards. Quiet operation with the high speed is guaranteed by the shock-absorbing dampers. For maximum yields and the widest possible range of applications, three sieves with different mesh diameter are available as standard with the mill.

Technical data

	BMH10
Capacity	10-12 t/h*
Connected load	11kW
Material	AISI 304/316
Weight [kg]	500
Dimensions [mm]	620x850x1080
	BMH15
Capacity	15-18 t/h*
Connected load	18,5kW
Material	AISI 304/316
Weight [kg]	530
Dimensions [mm]	620x850x1080
	BMH20
Capacity	20-28 t/h*
Connected load	22kW
Material	AISI 304/316
Weight [kg]	580
Dimensions [mm]	620x950x1200
	BMH30
Capacity	30-36 t/h*
Connected load	30kW
Material	AISI 304/316
Weight [kg]	620
Dimensions [mm]	620x1050x1250
	BMH75
Capacity	70-80 t/h*
Connected load	75kW
Material	AISI 304/316
Weight [kg]	3250
Dimensions [mm]	1350x1912x2380

* approximate figures, can vary depending on type of fruit or vegetable used. Measured for apple.

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Products and Services

Process technology for the processing of fruit and vegetables into juices, concentrates and purees production, for brewing solutions, for filtration, for milk powder production, for vacuum drying of liquid and solid products, freeze drying of coffee, tea, fruit, vegetables, etc. Technology for the dewatering of municipal and industrial biosolids and the filtration of drinking water¹

Products

Fruit reception lines, mills and crushers, mash heaters, hydraulic presses, extractors, membrane filtration equipment, cold block equipment, adsorbers, ion exchangers, evaporators, dealcoholisation and aroma systems, pasteurisers, CIP systems, vacuum and freeze drying cabinets and belt dryers, zeolite adsorbers, complete processing lines, tank farms, storage and processing tanks, mixing and dosing stations

Services

Bucher customer portal and digital services, process development and project engineering, assembly and commissioning, technical support, original spare parts, inspection and maintenance, test centers, Bucher Academy