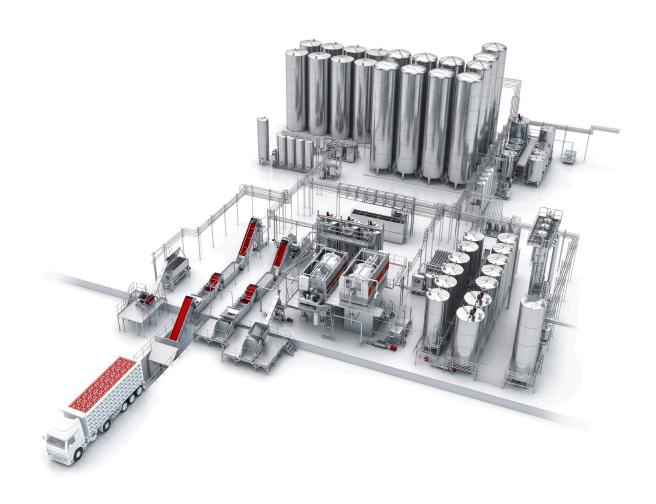


# Machinery and processing lines



For the production of fruit juices and concentrates from apples, berries and vegetables

- Reception lines, mills, mash heaters, hydraulic presses
- membran filter, adsorbers, evaporator and aroma plants
- CIP, process- and storage tanks
- Engineering, installation and start-up
- World wide experience and proven designs







Bucher Unipektin has manufactured and supplied machinery and processing lines for the production of cloudy NFC fruit juices and fruit juice concentrates since decades. Our core competence is the production of juices from apples, pears, grapes, black & red currants, pomegranates, cherries, cranberries and elderberries and different kind of vegetables. The core markets for our adsorber and ion exchange technology are citrus and pineapple products.

Bucher Unipektin supplies equipment for small processors with an hourly through put between 1 and 5t/h as well as industrial scale processing lines with throughputs from 5 to more than 100t/h.

Bucher Unipektin manufactures all required key machinery for juice production such as: Reception lines, mills, mash heaters, hydraulic presses, membran filters, adsorbers, ion exchangers, evaporators, aroma plants and process- and storage tanks.

Furthermore we plan and supply the required peripheral equipment of a juice plant including piping and control systems.

We are known for our innovative products and our fruit juice technological Knowledge. The universally known «Swiss» quality and reliability gives you the confidence to run a factory that can successfully compete internationally compete internationally. In particular the extraction efficiency of our presses and extractors is outstanding and unbeaten.

Offices and agents in major juice producing countries will assist and support you concerning the local circumstances including financing, local supply of components and technical know-how.

Our engineering and planning teams have extensive experience in the realisation of capital investment projects all around the world. Experienced service technicians will take care of the installation and start-up and assist you during production if required.

# Bucher Unipektin AG

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# Helpdesk

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# Technical support

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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 water.

# 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