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# POTATO PROCESSING LINES

Receiving, washing and processing of potato based products





**Boema S.p.A.** is born in the **1979** and during the years emerged as a **leader company in designing and manufacturing machines and plants for the food industry.** 

To date, the company works with about 150 employees, mainly specialised in the designing, production and installation of machinery and equipment for the food processing industry. Boema has two productive sites in Neive (CN), operating with a total area of approximately 15,000  $\rm m^2$  of covered area.

Thanks to this, Boema S.p.A. has earned an excellent reputation for quality and reliability of its own products made by dozens of references testified by Italian and foreign industries.

















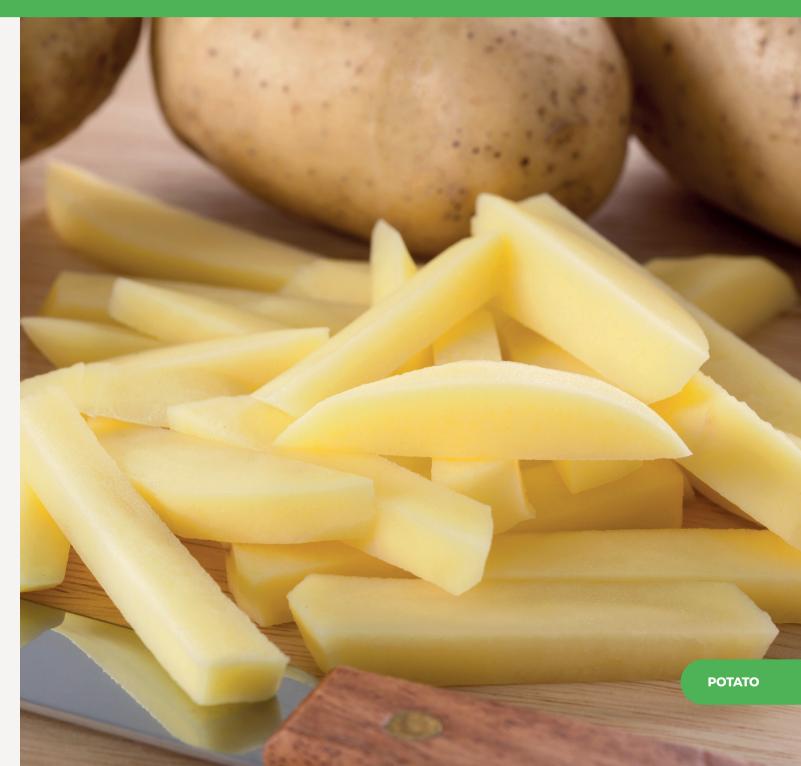














# Lines for potato processing

**BOEMA S.p.A.** manufactures complete process lines to receive, pre-clean, destone, wash, peel, blanch, cool and further processing of potatoes.

The process is costumized according to the finished product (destined to fresh cut lines, pre-cooked lines, IQF freezing, or French fries lines).



frozen vegetables production

blancher for



washing and sorting



steam peeling for tubers and roots



cleaning and sizing of frozen product



abrasive peeling of tubers and roots



pulping and shelling of frozen products



fruit or vegetables defreezing



french fries production



### INSIGHTS

# **FRESH CUT LINES**

Boema S.p.A. manufactures complete lines for the production of potatoes destined to fresh cut lines with peeling in continuous cycle, from receiving to ready to be packed. Boema produces a wide range of solutions, including: pre-cleaning, washing, destoning, peeling, cutting and final rinsing.



#### **PRE-COOKED LINES**

Boema S.p.A. manufactures complete lines for the production of potatoes destined to pre-cooked, from receiving to ready to be packed. Boema produces a wide range of peelers with the possibility to work at quite high capacities, giving an ecological peeling both for the absence of chemical substances and for the lower quantity of organic matter dispersed in process wastewaters.





#### **IQF LINES**

Boema S.p.A. manufactures complete lines for the production of potatoes destined to IQF products, from receiving to ready to be frozen. Boema S.p.A. manufactures blanchers-coolers suitable to cook or blanch by steam and and/or water and cool potatoes destined to be individually quick frozen.



## **FRENCH FRIES LINES**

Boema S.p.A. designs and manufactures complete lines for the production of French Fries starting from potatoes coming from the field or from storehouses, up to obtain the sticks ready to be frozen.

