

# UNIQUE AUTOMATIC FOAM CLEANING OF FREEZERS



### SECTOR

Major market player in the potato processing sector since the nineteen seventies, which respects the family spirit with partners and employees just like Tensio and which focuses on supplying top quality products.



## CHALLENGE

Flexibility and efficiency are carefully balanced, in the interest of their growth and the wellbeing of the employees. When thorough cleaning wasn't possible as a result of long conveyor belts which are difficult to access, Tensio was contacted for its expertise in finding out how this situation could be resolved.



#### SOLUTION

These conveyor belts were equipped with *foam tubes*. Using the *HF10 foam device*, developed by us, the belts could be automatically cleaned. The full cleaning will eventually be programmed into the device's PLC.



## RESULT

Cleaning in this way meant cleaning needed to be done for a reduced period of time, resulting in fewer man hours. Programming the PLC can even result in a reduced cleaning time per belt of up to 50%.

The microbiological analysis particularly showed an impeccable result after cleaning.

Please do take a look at our technical brochure to see how the HF10 could also give the quality of your cleaning a great boost.

