

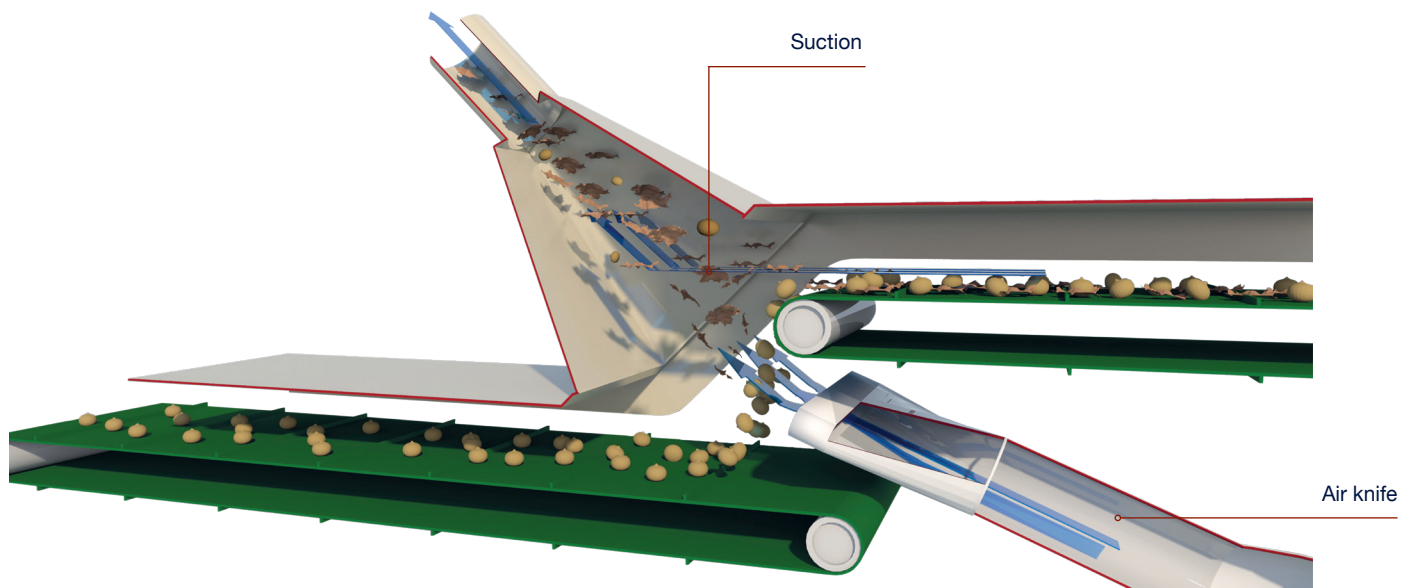


Windshifting

Effective extraction technology

Windshifting is an extraction technique used at the dropping points in a processing line, usually at the beginning of the line to clean the product stream as early as possible. An air knife blows air with great force through falling products. The air, together with dust and skins, is being extracted by the above placed suction hood. With this push-pull technology, a large part of the dust and skins are filtered from the product stream!

Windshifting is most suitable for processing lines with high capacity!





Seal smoke extraction

Extraction of vapor and odor

In order to extract seal smoke out of the processing area properly, the extraction system must be specially designed for that purpose. Seal smoke is very greasy and sticks easily. When combined with dust, the pipes block up very quickly! That is why the smoke is extracted with a separate fan, specifically designed for seal smoke extraction.

To get optimal result the right and balanced capacity is required. Jongejans makes the capacity calculation thoroughly and accustomed to the situation. The seal smoke must pass through the pipes at the correct speed, so we also ensure that the diameters of the pipes are designed accordingly.



Overview

kW	extraction points (indication)
2,2	4

More extraction points are possible and available upon request.