

Carrot conveyance



We are pleased to enclose a number of photos showing different **esbelt belts** applied to carrot conveyance.

1.500 Kg. of carrots are gradually unloaded onto the feeder, together with a large amount of earth and gravel.

This drops onto a **BREDA 25CF** (photos 1 and 2), which withstands the impact and heavy loads / builds-ups of product.



It is worth pointing out that the upper corners of the transversal profiles have been cut in order to improve their performance and durability.





Once the carrots have been through the washer, they are conveyed, clean but still wet, on a blue **CLINA 19CK** (photos n°3 and 4) where rejected carrots are removed (in the “selector”).



After that, the clean carrots are lifted by a **CLINA 19CK** with profiles attached (photo n°5) towards the packaging zone.

The belts fitted in this installation are producing optimum results to the full satisfaction of all users.

In this application, the standard white or green belts become stained by carotene from the carrots, giving them a dirty appearance that tends to make users reject the belts, given this is a food product.

Esbelt belts' special **blue PVC** formulation is highly resistant to staining, thereby retaining the belt's clean appearance.