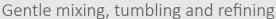
Trolley Tumbler TT 200 X / TT 300 X and VTT 200 X / VTT 300 X







With the Trolley Tumbler TT 200 X / TT 300 X and VTT 200 X / VTT 300 X an even more gentle but intensive processing of products is possible.

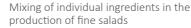
Due to the special mixing principle of the **cross** rotation of the mixing container, the product is processed without being crushed, like it is the case with paddle axles or mixing arms.

In addition, a bidirectional rotation takes place, whereby the trolley moves in both directions. This mixing process enables very gentle, fast processing results. Since the trolley also remains a product container in the process, loading and unloading of the machine is not necessary. Process times within the batch, as well as batch changes are particularly fast and product residues in the machine are minimal. This leads to enormous time savings, a simplification in the operational process and an increase in productivity compared to mixers and tumblers.

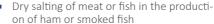
The following examples show the many possible applications of this machine:

- production of fine salads
- Marinating pieces of meat in the process of making marinated steaks
- Tumbling of products in the kebab production
- on of ham or smoked fish
- Mixing of liquid and/or dry products in the production of sauces or marinades
- Separation of dried or frozen fruit blocks
- Mixing or coating in the production of vegetable products
- in the production of vegan or vegetarian products









for processing in the baking industry

Hydrogenation and dosing of raw materials



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The VTT 200 X / VTT 300 X model series can optionally be processed under a permanent vacuum. In general, the vacuum causes a volume reduction while keeping the weight constant. Products without atmospheric oxygen also have better colour stability and a longer shelf life.

The Command 700 control system allows for recipe-dependent, automatic operation.

High flexibility with frequent product changes Minimal product damage, due to gentle Α mixing without paddles (axes) or mixing D

٧ No product losses

Α Constant quality mixes

N Increase in productivity

Raised mixing lid serves as additional mixing Т Α

Significantly shorter mixing times G

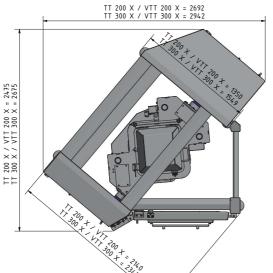
Savings in personnel costs E

Easy and fast cleaning



Cutters · Mixers · Grinders **Emulsifiers · Production Lines**







The following processes are possible with the Trolley Tumbler:

- Mixing
- Tumbling
- Dry-Marinating
- Wet-Marinating
- Hydrating
- Refining
- Massaging
- Separating
- Breaking frozen products
- Evacuating
- Dry salting
- Coating

Mixing crosses

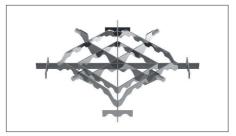
Each Trolley Tumbler is also equipped with a mixing cross quick-change system. The mixing crosses are specially adapted to product requirements and, in addition to the six standard variants, customer-specific solutions for special applications can be offered. The mixing crosses can be changed or removed quickly and easily without the use of any tools.

The following examples show the possible applications of the various mixing crosses:

- Marinating meat; the mixing crosses massage the muscle fibres
- Mixing of fine salads: the mixing crosses ensure simple mixing
- Separation of frozen blocks; the mixing crosses ensure fast and gentle separation



Mixing Cross Standard: for a gentle but complete mixing of fine salads



Mixing cross serrated: for a very intensive mixing and breaking up of product blocks

Machine design

- TT 200 X / VTT 200 X suitable for 200 I trolleys
- TT 300 X / VTT 300 X suitable for 300 I trolleys
- Command 700: easily comprehensive graphic control with up to 256 programs
- Hygienic Design: Machine frame and contact areas in stainless steel 1.4301
- Stepless frequency controlled drive: 1–20 rotations per minute
- Mix/pause interval
- Constant vacuum up to max. 80 % and ventilation intervals within the VTT 200 X / VTT 300 X series



Control Command 700





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