

Dirty dish conveyor



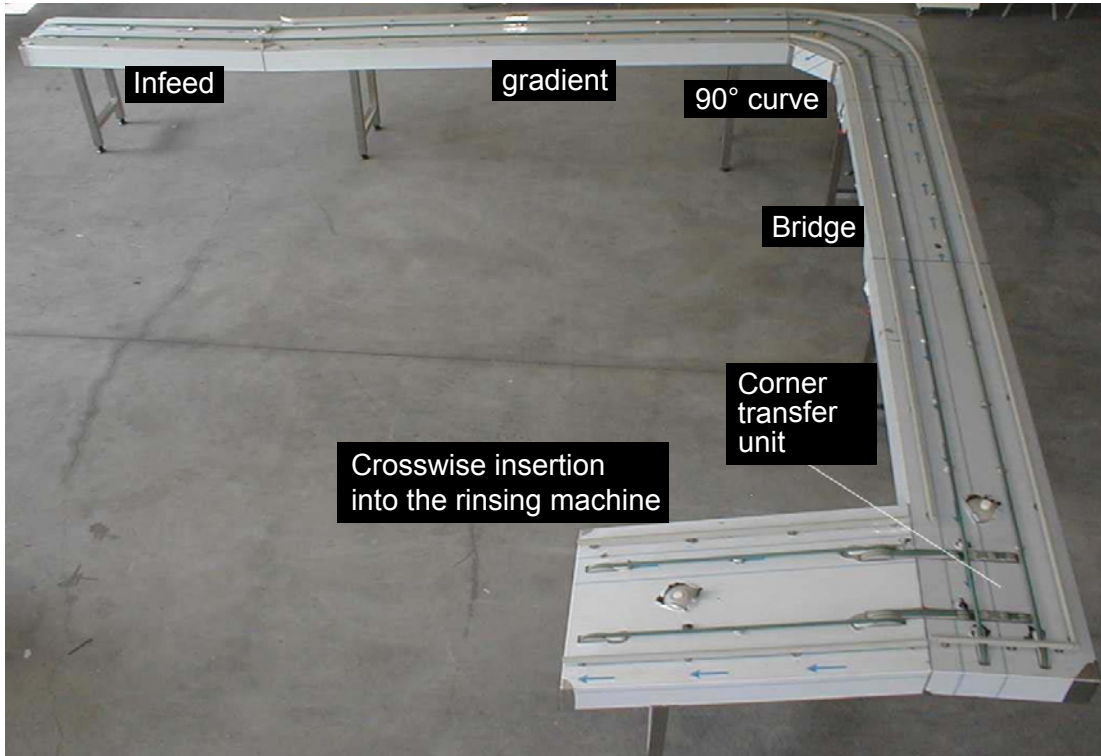
The trays containing the dirty dishes are placed onto the conveyor at the beginning of the belt. The parallel round belts transport the trays to the dishwasher.

In the clean area of the kitchen, the system is covered with acrylic glass. The carcass height is reduced in the area of the dishwasher. The conveyor passes the dishwasher, allowing the staff to place the dirty cups and dishes directly into the dishwasher.

The trays containing the dirty cutlery continue along the round belt to an electronic height control that ensures that all parts are removed from the tray. The next step involves a magnet used to lift the cutlery, place it onto a chute leading to the washing machine. At the same time, the tray is stopped and turned in a corner transfer unit. Lastly, the tray is placed into the rinsing machine.

The machine is equipped with a control panel for easy operation.

Round belt system RBA



The tray transporting system for the scullery

The trays with the used utensils are placed onto the belt conveyor and transported toward the dishwashers. At the first station, the china is removed manually and placed onto the transport system leading to the china dishwasher which runs below the belt conveyor. The cutlery is subsequently removed by means of a magnet and directed toward a different washer. At the end, the empty trays are sorted into a tray washer.