

visions of food-systems







liquid | coat

The alco-Dipper type ADT

Standard features

- · adjustable production speed
- suitable for thick coating media
- no pumping of coating media, as product runs through a bath of batter and marinade
- a blast blows off the surplus coating media from the upper and lower side of the product
- outfeed conveyor for an optimal transfer of the product to the following machine
- complete stainless steel construction with food approved synthetic materials
- operating panel is made of VA (IP 65)
- high operational safety
- · machine is easy to clean
- 4 heavy duty wheels with break, rotating 360°



Application

The alco-Dipper, type ADT, is suitable for a wide range of applications. It is particularly suitable to coat products with media which are not pumpable, as for example heavy liquid batter, tempura and marinades. The products are guided through a bath of batter and marinade media via an upper and lower belt. In this process the covering media is not pumped and thus remain undamaged.

The machine is equipped with a separate swivelling outfeed conveyor preventing surplus coating media from penetrating into the subsequent machine.

In order to regulate the coating thickness the alco-Dipper is equipped with a blower which blows off the surplus coating media from the upper and lower side of the product. The belt speed of the complete belt system is infinitely adjustable via frequency drive. By constructing the machine emphasis has been put as to achieve an easy cleaning of the machine. No components have to be dismantled for cleaning. The complete upper belt as well as the transport conveyor belt and the outfeed conveyor can be tilted into a cleaning position without use of any tools.

Product examples

Nuggets, poultry pieces, barbecue products, shrimps, squid rings, vegetables, doughnuts and YOUR PRODUCT.

Options

- blower
- Combi-Dipper version for marinating and battering

Belt width

- 400 mm
- 600 mm
- 900 mm



alco-Convenience-Line

Quality from start to finish

Machines for the food industry

Grinder

Cooking-Mixer

Mixer

Standardisation-Systems

Forming-Machines

Flattening-Machines

Tenderiser

Cordon-Bleu-Slicer

Battering- and Breading-Machines, Preduster

Continuous Fryer and Heating Tunnel

Linear- and Spiral Hot-Air-Tunnel

Fermenting Machines

Spiralfreezer and Spiralcooler

Pasteurisation Systems

Conveyor-Belts

Further machine sizes and special solutions on request









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