

FOOD MACHINES FOR A NATURALLY BETTER TASTE












Innovative Techniques for the Thermal Food Processing



HODAKO-S

Boiling Kettle with Tilttable Basket

Technical Data

Application:	Blanching, boiling, cooking of rice, pasta products, meat, fish, seafood, vegetables, fruits, potatoes as well as other food products
Design:	Rectangular cooking kettle with high-pressure steam heating and tiltable basket <ul style="list-style-type: none"> heavy duty construction made from stainless steel tiltable perforated basket, standard perforation 4 mm rounded inner edges and corners discharge valve DN 50 water intake for cold or hot water outside covering with protection pipe
Heating System:	The heating of the kettle is carried out by a double jacket with high-pressure steam up to 5 bar. The special channel heating system allows a very fast and efficient heating of the water. The double jacket is insulated and covered by stainless steel shields to minimize the energy lost. <ul style="list-style-type: none"> even heat distribution fast heating-up and temperature rise no steam beats due to automatic condensate emptying
Basket:	The perforated basket will be moved by means of pneumatic actuated cylinders. It is possible to stop the basket in a position between cooking and emptying position. This is for draining and rinsing of the product. The perforation can vary depending on the product.
Control System:	The control system as well as the push buttons and lights are mounted inside of a control panel. The control system consists of temperature regulator, timer and actuation of the tilting function.
Material:	Stainless steel AISI 304 / ceramic blasted product touched surfaces grinded
Options:	Lid Lift-loader for filling of the kettle Air bubbling system Water spraying / rinsing system at the basket Heat exchanger for cooling function Comfort control system
Standard Size:	500 liter total volume, ca. 350 liter usable basket volume