



MADE IN CZECH REPUBLIC

The history of MAUTING dates back to 1992. Own production plant with design and development department allows us to adapt our products to customer needs and permanently discover new ways how to do things better.



"Skilled Czech craftsmen guarantee first-class product processing."

Michal Zemek, foreman of the welding shop





MAUTING s.r.o. | Mikulovská 362 | 691 42 Valtice +420 519 352 761 | info@mauting.com | www.mauting.com









CLASSIC

SMOKING CHAMBER

UKM



UKM CLASSIC

(1)

A functional and reliable solution

A smoking unit that has been proven over the years and has high performance with uncompromising meat processing quality. That's why it's perfect product for large-capacity professional plants. It is perfect for most types of products—from classic ones to non-traditional dried products. An optimal solution for the products placed on trolleys, especially when suspended.





PERFECT PROCESSING OF SUSPENDED PRODUCTS

Air circulation in UKM CLASSIC chambers uses traditional vertical air flow. A circulation fan is located above each trolley. The flow system guarantees optimal processing of products in the entire cross-section of the trolley with minimal weight losses.



MASSIVE STRUCTURE MADE OF FIRST-CLASS MATERIALS

The all-stainless structure of the chambers with perfect rigidity and tightness brings above-average properties and quality including long service life. We use only certified materials and components during their production. The interior of the panels and doors is filled with PUR foam for perfect thermal insulation.



SMART SYSTEM WITH TOUCH SCREEN

The process of product processing is always under perfect control. It is possible to regulate the temperature in the chamber, the relative humidity, or also the speed of the air flow. It goes without saying that the temperature in the core is measured. The parameters of the entire process are recorded in the memory.



EASY MAINTENANCE OF THE CHAMBER

Quick washing and hygienic cleanliness are our priorities. High-pressure nozzles together with the central rotary nozzle ensure easy cleaning of the inner space and the exchanger part of the chamber. The washing program is controlled by an integrated control system.



CUSTOM CONFIGURATIONS

UKM CLASSIC smoking chamber can be freely configured according to processor's needs:

- \sim Single-row, double-row or pass-through chamber
- \sim Electric, steam or gas heating
- \sim Wooden chips, friction or steam smoke generators
- ~ Two designs available—SMART or CLASSIC
- ~ Spraying
- \sim Cooling
- \sim Vario flaps for expanded options of chamber use
- \sim Electric catalytic converter or smoke burner aimed to reduce emissions



FURTHER FEATURES

- \sim Short, energy-efficient processes
- ~ Minimum weight losses
- \sim Uniform processing quality
- ∼ Perfect insulation of the chamber skeleton without thermal bridges
- ~ All welded joints are chemically treated with pickling and passivating so as to restore anti-corrosion properties of the welds
- \sim Data archiving and remote access control



For more information visit MAUTING.COM

TECHNICAL PARAMETERS

Туре		2001	2002	2003	2004	2006	2008
Width	mm	2,070	2,070	2,070	2,070	2,070	2,070
Depth	mm	1,335	2,400	3,470	4,540	6,670	8,800
Height	mm	3,015	3,075	3,895	3,945	4,240	4,275
Number of trolleys*		1	2	3	4	6	8
Productivity per 8 hours	kg	up to 800	up to 1,600	up to 2,400	up to 3,200	up to 4,800	up to 6,400

* Many chamber types and sizes available