

SMART CUTTING SYSTEM

High levels of accuracy even with bone in products thanks to MHS microtoothing.



SMART TOUCH-DISPLAY

Unique concept for easy operation without long training periods of the staff.



CUTS ...

Meat, chops, necks, pork belly, roulades, roasts, sausage products, cold cuts cheese.



SMART HYGIENE

The construction reduces the dirt to a minimum and simplifies cleaning.













With the new generation of the IC series you are on the cutting edge of technology. Well thought out and designed for demanding day-to-day use, work steps have been reduced to a minimum. The integrated touch screen offers extraordinary convenience when it comes to operation and user guidance.

PRODUCTIVITY:

- Up to 720 slices/minute
- Shorter cycles thanks to automatic return limiter
- Automatic start up and searching
- Distribution on remaining slice
- Automatic start after closing flap
- Automatic input flap opener
- Pneumatic gripper

SLICING RESULT:

- High levels of accuracy even with products containing bones, thanks to MHS microtoothing
- Exact feed due to less friction on structural surfaces
- Forward feed selectable, continuous or step by step
- Optimum hold due to adjustable gripper

VERSATILITY:

- Single cut function with higher speed of blade to increase slice quality on low production rate
- Diversification of machines in product cross section and product length
- Integration into the production process by cutting into groups
- Extendable conveyor belt available in different length
- Shingling and separation of products in conjunction with a conveyor belt
- Stainless steel flaps
- Water nozzles for blade cleaning during the cut

HANDLING:

- Comfortable operation via integrated touch-display
- 100 programs storeable
- Highest safety level
- Even distribution of products by number
- Slicing software
- Software update and data backup via USB stick

FOR MORE MACHINES VISIT
WWW.MHS-SCHNEIDETECHNIK.DE





ALWAYS WELL INFORMED – THANKS TO THE TOUCH SCREEN

EXAMPLE OF HOW THE SLICING THICKNESS SOFTWARE IS USED FOR PORTIONING

1. Thickness	Thickness	140 mm	1 slice
2. Thickness	Thickness	25 mm	6 slices
3. Thickness	Thickness	20 mm	5 slices
4. Thickness	Thickness	23 mm	3 slices
5. Thickness	Thickness	100 mm	1 slices

Max. input length:

IC 70 / 100 700 / 1100 mm

Cross section (WxH):

IC 25 / 30 / 36 250x235 / 300x150 (235) / 360x235 mm

Performance:

Single blade 360 slices/minute (400 optional)

Double blade 720 slices/minute

Slice thickness: 0.5 – 500 mm

Connection: 3Ph + N + PE 400V 50 Hz

7.7 kW (7.8 kW)

FURTHER TECHNICAL DATA AND OVERVIEW OF MODELS ON PAGE 20