

# How to cut better



## *FAM is your trusted business partner*

In order to excel in terms of reliability, ease of maintenance, hygiene and safety, FAM develops and markets state-of-the-art, innovative solutions for the precision cutting of food products.

FAM is the European market leader for industrial cutting machines in the food industry, and has approximately 4.000 operational machines worldwide.

With more than 50 years of experience with a diverse customer base, we developed knowledge and experience of over 1.000 different cutting applications in the food industry.



## *Customer application means understanding and innovation*

FAM is working hard to give you positive solutions for your current and future cutting applications. As a leading and innovative company, we are constantly creating and providing the best possible solutions to improve our customers competitiveness and return on investment.

Our fully-equipped test kitchens throughout the world are at your disposal for cutting trials with the products of your choice.

## *Service, Availability and Responsiveness*

We know that you rely on your suppliers for critical production processes. Therefore we have developed a network of agents, sales offices and service teams who are on stand by for our customers. Throughout the FAM global network we ensure that a comprehensive stock of spares and parts is available for immediate shipment.

Experienced, and fully trained service teams are at your disposal and respond according to your requirements. Our Service engineers can also recommend one of our customized after sales service contracts for planned preventive maintenance. This will ensure your FAM machine is running to optimum levels and ensures any downtime is kept to a minimum.

## *Contacts and Information*

For a complete overview of our machines, applications, services, and agents, please visit our website. You can find all relevant contact data to get in touch with FAM, the regional branch offices and the worldwide agent network. **Please visit [www.fam.be](http://www.fam.be).**

Neerveld 2 - B-2550 Kontich - België  
t. +32 3 450 92 20 - f. +32 3 450 92 50  
[info@fam.be](mailto:info@fam.be) - [www.fam.be](http://www.fam.be)



Cutting edge solutions for food

**FAM TS-1D** Slicer



Carrots, leek, celery, onions, tomatoes, zucchini, courgettes, red beets, peppers, chicory, cucumbers, mushrooms, pickles, beans, potatoes and all kind of lettuce varieties,... the FAM TS-1D crosscuts them clean and uniform. The interchangeable cutting wheels, enable the processor to change the cutting dimensions in just minutes.

CUT SIZES: 0,8 - 40 mm (1/32-1/2")  
CAPACITY: 600 - 6.000 kg/hour (1.200-12.000 lbs/hour)



**FAM Mantis** Slicer



Thanks to the 160 mm (6 1/4") wide feed channel, the FAM Mantis is ideally suited for the transverse slicing of high volumes of different elongated and oval-shaped vegetables such as leek and celery. Also whole heads of lettuce can be processed damage-free. With its water-proof touch screen, the adjustable cutting programs and the quick release system on the conveyor belts, the FAM Mantis is the most modern cutting machine available.

CUT SIZES: 0,8 - 60 mm (1/32 - 2 3/8")  
CAPACITY: up to 6.000 kg / hour (12.000 lbs / hour)



**FAM Dorphy** Dicer



The FAM Dorphy can precision cut all your daily food needs while reducing time from hours to minutes. Dorphy will cut vegetables and fruits with a larger percentage of useable product, less waste and fast, efficient cutting. This versatile dicer with a compact design and quick change of cutting tools is designed for small to medium high capacity food processors and is operated low maintenance costs

CUT SIZES: Slices 1.6 mm up to 20 mm ( 1/16" to 3/4 " ) Strips :  
3 - 20 mm ( 1/8" - 3/4 " ) Dices : 3 - 20 mm ( 1/8" - 3/4 " )  
CAPACITY: 500 - 1.500 kg per hour ( 1.100 - 3.300 lbs / hour )



**FAM Flexifam** Dicer



The FAM FLEXIFAM enables you to process the widest variety of fruits and vegetables. The unique quick release system for the cutting spindles gives you an unknown flexibility while cutting uniform slices, shreds or dices in the small to intermediate size range.

CUT SIZES: Slices 1,5 up to 15 mm (1/16 - 5/8") Shreds and Dices 3 up to 15 mm (1/8 - 5/8")  
CAPACITY: 900 - 3.000 kg / hour (2.000 - 7.000 lbs / hour)



**FAM STS-1D** Slicer



With an infeed channel of 195 mm (7 1/2"), the FAM STS-1D has the highest capacity of our one-dimensional cutting machines. The FAM STS-1D is specially designed for high capacity slicing of large diameter products such as cabbage without pre-cutting and for slicing fresh salads without crunching any leaves.

CUT SIZES: 2,5 - 60 mm (3/32 - 2 3/8")  
CAPACITY: 1.600 - 8.000 kg / hour (3.520 - 17.600 lbs / hour)

**FAM FV-2D** Slicer/Shredder



A Fresh Vegetable Shredder for slicing and shredding of carrots, celery, beans, cabbage, red beets, potatoes up to 90 mm. The interchangeable cutting heads, enabling the processor to change the type of cut in just minutes.

CUT SIZES: Slices: 0,8 up to 7 mm (1/32 - 1/4")  
Strips: 1,6 up to 4,8 mm (1/16 - 3/16")  
CAPACITY: 1.600 - 5.000 kg / hour (3.520 - 11.000 lbs / hour)

**FAM ILC<sub>2</sub>** Dicer



The FAM ILC.2 is the most robust and versatile of all FAM dicers and guarantees you a perfect cut of a large variety of vegetables and fruits. Root vegetables, soft and tropical fruits, delicate to cut vegetables and firm, round products up to 225 mm (9"), all are suited for this top performer.

CUT SIZES: Slices 1.6 - 28 mm (1/16 - 1 1/8") Shreds 2,4 - 40 mm (3/32 - 1 1/2") Dices 4 - 60 mm (4/25 - 2 3/8")  
CAPACITY: 600 to 1.000 kg / hour per 1 mm slice thickness (1.320 - 2.200 lbs / hour)

**FAM ILC<sub>2</sub>FFD** Special



This special design of the FAM ILC.2 makes it the ideal machine for processing French fries (FF) and for potato dices (FFD) without feathering. A special feed chute contributes to prepositioning the potatoes before entering the impeller, which results in a maximum of lengthwise cuts. The S-type discharge chute prevents the cut French fries from being damaged.