



Intelligent Portion Cutter

- ☐ Minimize labor cost
- ☐ Meet requirements of manual cutting products
- ☐ Maximum usage of raw materials
- ☐ High efficiency



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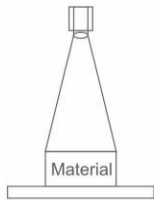
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Intelligent Portion Cutter CUT28-IV

The two-dimensional measurement of **irregular meat** is used, analytical calculation by software, which can get the product cutting length and do multiple degrees cutting. Then it can make sure each piece with **same weight after cutting** or other required weight. It can be applied with fresh raw meat (Thaw), meat thickness $\leq 50\text{mm}$, mainly apply with **fish** and **poultry meat** cutting, such as **fish fillet**, **fish steak**, **chicken meat**, **chicken steak** etc.



Application:

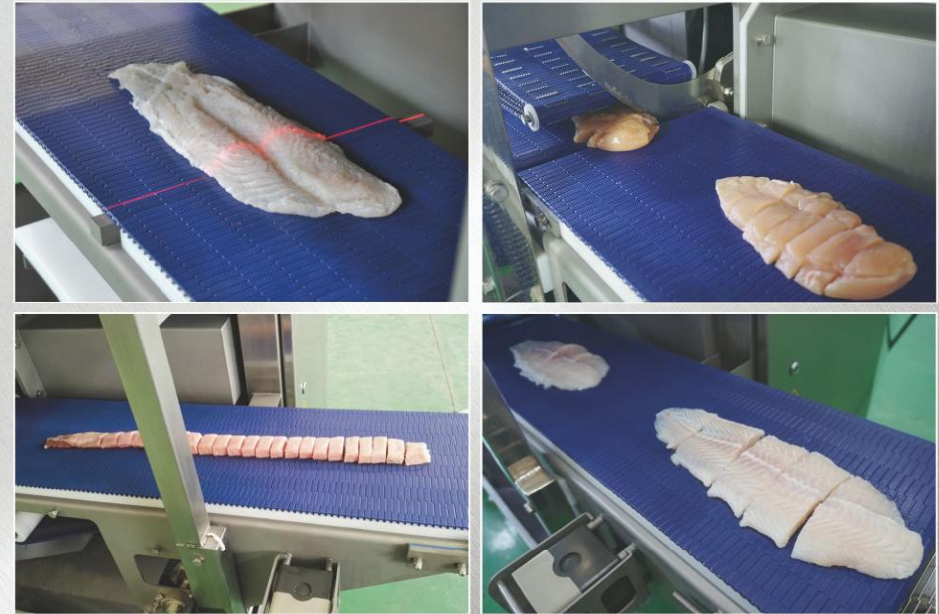
- ☐ Cutting required equal weight product
- ☐ Remove the tail and head and with equal weight cutting.
- ☐ Remove the tail and head which does not meet the size requirements, cutting the meat according to the specified width, size and recipe weight.

Features:

- ☐ The two-dimensional measurement of irregular meat is used, analytical calculation by software to make sure product cutting weight.
- ☐ High precision cutting, Weight error $\leq 2\%$.
- ☐ Cutting parameters can be adjusted easily, directly operated by touch screen.
- ☐ Multiple cutting angles 45 or 90 degree.
- ☐ It Can be applied with different blades depend on different meat; Apply Europe Standard blade for process.
- ☐ Adopting imported module type belt, Long service life.
- ☐ Adopting SIEMENS electrical parts, with CE approved safety protection device.
- ☐ Adopting 304 Stainless steel and engineering-plastics, Easy to clean. HACCP standard Easy operation, low maintenance cost.

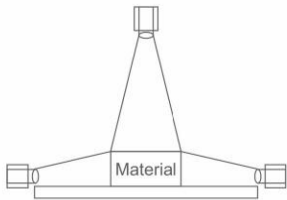
Technical parameter:

Model	CUT28-IV
Belt width	254mm
Belt speed	5~20m/min
Weight error	$\leq 2\%$
Cutting speed	1000 cuts/min
Max. product height	50mm
Max. product length	650mm
Max. product width	240mm
Input/Output height	1050±50mm
Power	7.5kW
Overall dimension	2512×1200×1680mm

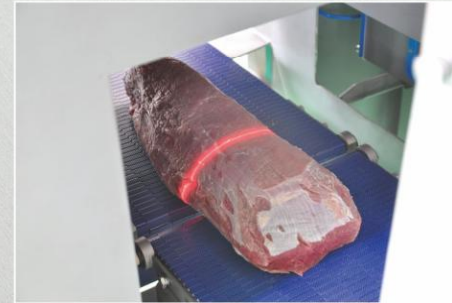




Intelligent Portion Cutter CUT3D28-II



The three-dimensional measurement of **irregular meat** is used, analytical calculation by software, which can get the product cutting length and do multiple angles cutting. Then it can make sure each piece with **same weight after cutting** or other required weight. It can be applied with **fresh raw meat** (Thaw), meat thickness $\geq 40\text{mm}$, mainly apply with **fish and poultry meat** cutting, such as **fish fillet, fish steak, chicken meat, chicken steak** etc.



Application:

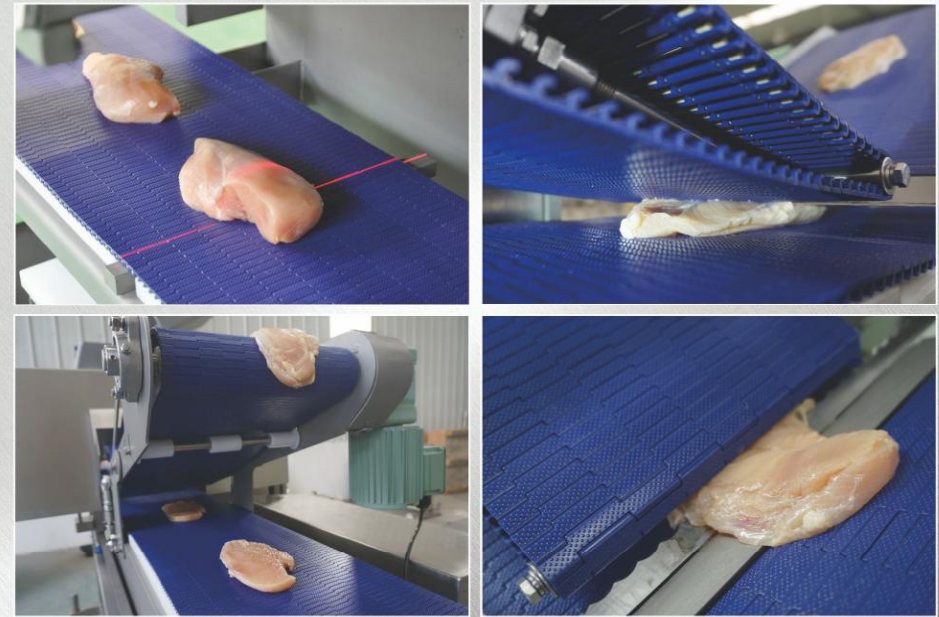
- ☐ Cutting required equal weight products.
- ☐ Removal of the head and tail which does not meet the requirements, then Cut the equal weight products.
- ☐ Cutting weight is within a certain weight range, cutting the whole meat with equal weight, no waste.

Features:

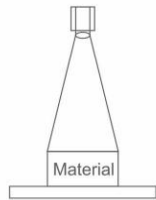
- ☐ The three-dimensional measurement of irregular meat is used, analytical calculation by software to make sure product cutting weight.
- ☐ To measure all-dimensional.
- ☐ High precision cutting, Weight error $\leq 2\%$.
- ☐ The cutting parameters is easy to be adjusted, operated directly by the touch screen.
- ☐ Can do 90 degree cutting angle.
- ☐ The adoption of the European blade.
- ☐ Adopting Imported modular belt, the long service life.
- ☐ Adopting SIEMENS electrical parts, with safety guards, CE compliant.
- ☐ Adopting stainless steel and engineering plastics, easy to clean, in line with HACCP requirements.
- ☐ Easy operation, low maintenance costs.

Technical parameter:

Model	CUT3D28-II
Belt width	254mm
Belt speed	5~20m/min
Weight error	$\leq 2\%$
Cutting speed	1000 cuts/min
Max. product height	140mm
Max. product length	650mm
Max. product width	240mm
Input/Output height	1050 \pm 50mm
Power	7.55kW
Overall dimension	2512 \times 1340 \times 1680mm



Intelligent Horizontal slicer IFQJ28-II



Measurement of irregular meat is used, analytical calculation by software, which can get the product **cutting thickness** and do the **horizontal cutting**. Then it can make sure the required thickness and weight. It can be connected with **intelligent portion cutter** to realize the automatically cutting for **chicken steak**. It can apply to the horizontal cutting for **poultry** and **fish**.



Application:

- ☐ Cutting meat with equal thickness.
- ☐ Cutting meat with equal weight.
- ☐ Cutting the chicken breast one divides in two.
- ☐ Cutting chicken leg steak with the raw material size, it can guarantee optimum usage of raw material.

Features:

- ☐ The Two-dimensional measurement of irregular meat is used, analytical calculation by software, which can get the product cutting length and thickness.
- ☐ High Precision cutting, Weight error $\leq 2\%$.
- ☐ Cutting parameter can be easily adjusted by touch screen.
- ☐ Horizontal cutting.
- ☐ Apply Europe standard blades
- ☐ Trimsort system efficiently removes trim parts (optional).
- ☐ Adopting imported module type belt, Long service life.
- ☐ Adopting SIEMENS electrical parts, with CE approved safety protection device.
- ☐ Adopting 304 Stainless steel and engineering-plastics, easy to clean, HACCP standard.

Technical parameter:

Model	IFQJ28-II
Belt width	254mm
Belt speed	5~20m/min
Weight error	$\leq 3\%$
Cutting speed	60pcs/min (by chicken breast)
Input/Output height	1050 \pm 50mm
Power	1.05kW
Overall dimension	2512 \times 1180 \times 1610mm