

# COMPACT CUTTER

***CUT-75***

***CUT-120***

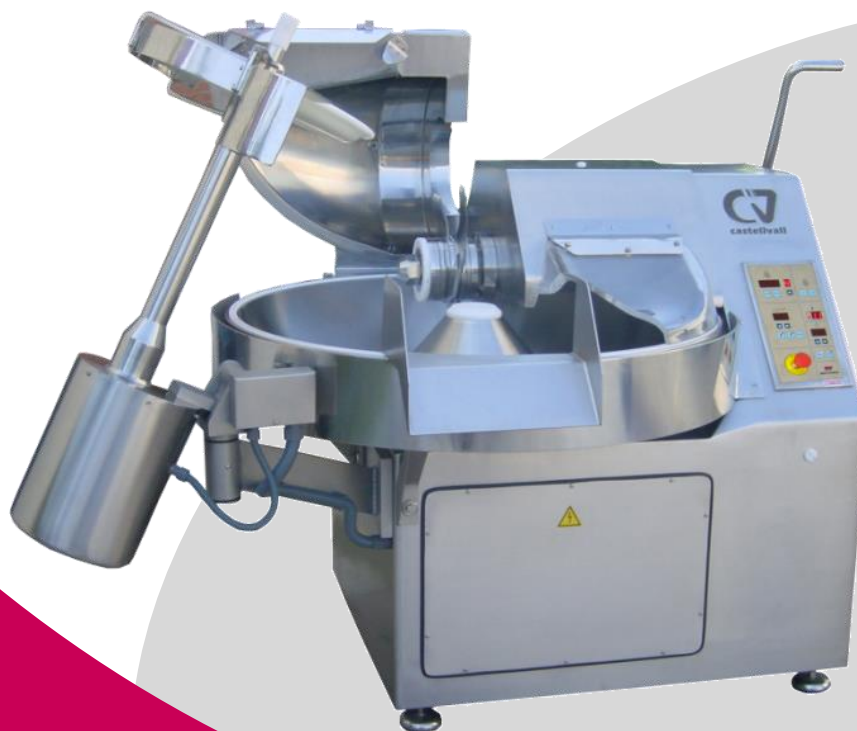
***CUT-150***

## **GENERAL CHARACTERISTICS:**

- Model capable of processing a wide variety of products: thick chopped, foie gras, fine pastes and emulsions with high cutting speed that break the meat protein. Pieces of meat, mushrooms, olives, cheese or any other whole product by using slow speeds without interrupting the mixing cycle also can be joined. To achieve good bark emulsion it is necessary to provide the machine with high rpm.

## **INCLUDE:**

- More powerful one speed motor and electronic frequency variator to obtain emulsions.
- Electric cabinet with electronic frequency variator.
- Electrical emergency brake and anti-noise cover. (Obligatory EC Norms).
- Membrane control panel and digital displays.
- Tachometer lap account and electronic thermometer.
- 6 cutting speed (up to the stated maximum speed).
- 2 reverse mixing speed (150 y 350 rpm)
- Program of one elaboration cycle (based on the number of turns of the bowl or on the temperature).



## **ADVANTAGES:**

- To obtain a reverse slow mixing speed it is not necessary a third motor and a system of pulleys and belts, that clearly involve mechanical problems that require technical service.
- Elements without maintenance – AC motors, altern current, and frequency electronic variator – against DC motors, continuous current, that require Technical Service on a regular basis.
- Absortion peaks of electric consumption and consequent energy saving.

## **TECHNICAL DATA:**

	<b>CUT-75</b>	<b>CUT-120</b>	<b>CUT-150</b>
<b>Knives motor power (100 m/sec.)</b>	34 Kw	44 Kw	48 Kw
<b>Knives motor power (140 m/sec.)</b>	44 Kw	48 Kw	61 Kw
<b>Unloader motor power</b>	0,55 Kw	0,55 Kw	0,75 Kw
<b>Trough motor power</b>	0,55 / 0,75 Kw	0,45 / 1,5 Kw	0,75 / 1,5 Kw
<b>Knives motor speed (100 m/sec.)</b>	6 from 1.200 to 4.750 r.p.m. 2 inversas de 150 y 350 r.p.m.	6 from 1.200 to 4.200 r.p.m. 2 inversas de 150 y 350 r.p.m.	6 from 1.000 to 3.900 r.p.m. 2 inversas de 150 y 350 r.p.m.
<b>Knives motor speed (140 m/sec.)</b>	6 from 1.200 to 6.650 r.p.m. 2 reverse of 150 and 350 r.p.m.	6 from 1.200 to 5.800 r.p.m. 2 reverse of 150 and 350 r.p.m.	6 from 1.200 to 5.400 r.p.m. 2 reverse of 150 and 350 r.p.m.
<b>Unloader motor speed</b>	123 r.p.m.	123 r.p.m.	115 r.p.m.
<b>Trough motor speed</b>	11 – 22 r.p.m.	11 – 22 r.p.m.	11 – 22 r.p.m.
<b>Dimensions (AxBxH) in mm.</b>	1300x1050x1715	2210x1450x1750	2300x1470x1750
<b>Dimensions with unloader (AxBxH) in mm.</b>	1815x1250x1785	2210x1450x1750	2300x1470x1750
<b>Weight</b>	715 kg (810 kg with unloader)	1280 kg	1640 kg

