



PART OF  
**marel**



# TREIF PORTION CUTTERS

CBS Foodtech introduces its range of Treif Portion Cutters in an easy format designed to provide you with better understanding of each machine's functionality and appearance.

## PUMA & LION



# PUMA RANGE



## PUMA F

- Base model
- Manual controls
- Outfeed chamber (without conveyor)
- Cutting chamber 220mm x 240mm
- Can cut boneless & bone in products

F = FUNCTION DIAL



## PUMA FB

- All of the above features
- Outfeed Belt

FB = FUNCTION DIAL + OUTFEED BELT



## PUMA E

- Touch screen control panel
- Yield optimisation software
- Cutting chamber 220mm x 240mm
- Can cut boneless & bone in products

E = ELECTRONIC TOUCH SCREEN



## PUMA EB

- All of the above features
- Outfeed Belt
- Auto Lid Mechanism
- Lid Start Function

EB = ELECTRONIC TOUCH SCREEN + OUTFEED BELT



## PORTION CUTTER TYPE

F = FUNCTION DIAL



FB = FUNCTION DIAL + OUTFEED BELT



E = ELECTRONIC TOUCH SCREEN



EB = ELECTRONIC TOUCH SCREEN + OUTFEED BELT



# LION RANGE



## LION F

- Cutting chamber 350mm x 240mm
- Can cut boneless & bone in products

**F = FUNCTION DIAL**



## LION FB

- All of the above features
- Outfeed Belt

**FB = FUNCTION DIAL +  
OUTFEED BELT**



## LION E

- Touch screen control panel
- Yield optimisation software
- Cutting chamber 350mm x 240mm
- Can cut boneless & bone in products

**E = ELECTRONIC  
TOUCH SCREEN**



## LION EB

- All of the above features
- Outfeed Belt
- Lid Start Function

**EB = ELECTRONIC TOUCH  
SCREEN + OUTFEED BELT**



## LION BACON

- Lay flat chamber, Fine multi tooth gripper
- Ideal for cooked products
- Suitable for cooked slicing applications specifically: bacon
- Touch screen control panel

- Yield optimisation software
- Cutting chamber 120mm x 280mm
- Outfeed belt

**EB = ELECTRONIC TOUCH  
SCREEN + OUTFEED BELT**





## PORTION CUTTING RESULTS BONE IN (with serrated blade)

Bone in PRODUCTS: LAMB LOIN / PORK LOIN / PORK BELLY

*no beef or marrow bones possible*



LAMB LOIN CHOPS



LAMB LOIN CHOPS



PORK LOIN CHOPS



PORK LOIN CHOPS



PORK BELLY



PORK BELLY

## BENEFITS OF TREIF PORTION TECHNOLOGY

- ▶ Easy change-over of blades for bone in or boneless product cutting
- ▶ Patented dynamic clutch ensures clean parallel cutting of products

## PORTION CUTTING RESULTS BONELESS (with smooth blade)



**BEEF STRIP LOIN**



**BEEF STRIP LOIN**



**BEEF CUBE ROLL**



**ROAST BEEF**



**ROAST BEEF**



**COOKED PORK**

- ▶ V shaped chamber for product stability during cutting
- ▶ Blade geometry for gentle cutting action
- ▶ All stainless-steel hoods & guarding



## PUMA TECHNICAL INFORMATION

Technical data:	PUMA F/FB	PUMA E/EB
Max. cut-off length (mm/inch)	0.5-70; 1/50"-2 1/5"	0.5-250; 1/50"-9 1/5"
Cuts per minute (double blade)	400	400
Cross-section of product w x h (mm/inch)	220 x 240; 8 3/5" x 9 1/2"	220 x 240; 8 3/5" x 9 1/2"
Max. Infeed length (mm/inch)	700 (1,100); 27 3/5"	700 (1,100); 27 3/5"
Housing dimensions (mm/inch)		
Length/Width/Height without belt (mm/inch)	2,070*/900 /1,450; 81 1/2"/35 2/5"/157"	2,070*/900/1,450; 81 1/2"/35 2/5"/157"
Length/Width/Height with belt (mm/inch)	2,870*/900/1,450; 113"/35 2/5"/157"	2,870*/900/1,450; 113"/35 2/5"/157"
Connecting load (kW)	3.4/3.5	3.4/3.5
Products	Up to -4 °C /24.8 °F	Up to -4 °C /24.8 °F
Weight without belt (kg/lb)	285 (305)/629 (672.5)	285 (305)/629 (672.5)
Weight with belt (kg/lb)	305 (325)/672.5 (716.5)	305 (325)/672.5 (716.5)
Product specific accessoires	on request	on request



## LION TECHNICAL INFORMATION

Technical data:	LION F/FB	LION E/EB
Max. cut-off length (mm/inch)	0.5-70; 1/50"-2 1/5"	0.5-250; 1/50"-9 1/5"
Cuts per minute (double blade)	400	400
Cross-section of product w x h (mm/inch)	350 x 240; 13 4/5" x 9 1/2"	350 x 240; 13 4/5" x 9 1/2"
Max. Infeed length (mm/inch)	700; 27 3/5"	700; 27 3/5"
Housing dimensions (mm/inch)		
Length/Width/Height without belt (mm/inch)	1,890/1,150/1,550; 74 2/5"/45 1/2"/61"	1,890/1,150/1,550; 74 2/5"/45 1/2"/61"
Length/Width/Height with belt (mm/inch)	2,690 / 1,150/2,690/1,150/1,550; 106"/45 1/2"/61"	2,690/1,150/2,690/1,150/1,550; 106"/45 1/2"/61"
Connecting load (kW)	3.4/3.5	3.4/3.5
Products	Up to -4 °C /24.8 °F	Up to -4 °C /24.8 °F
Weight without belt (kg/lb)	320; 706	320; 706
Weight with belt (kg/lb)	409; 902	409; 902
Product specific accessoires	on request	on request

## LION BACON TECHNICAL INFORMATION

Technical data:	LION FB bacon	LION EB bacon
Max. cut-off length (mm/inch)	0.5-70; 1/50"-2 1/5"	0.5-250; 1/50"-9 1/5"
Max. cuts per minute	300	300
Cross-section of product w x h (mm/inch)	270 x 108; 10 3/5" x 4 3/10"	270 x 108; 10 3/5" x 4 3/10"
Max. infeed length (mm/inch)	620; 24 2/5"	620; 24 2/5"
Housing dimensions (mm/inch)		
Length/Width/Height (mm/inch)	2,690 / 1,150 / 1,550; 106" / 45 1/2" / 61"	2,690 / 1,150 / 1,550; 106" / 45 1/2" / 61"
Connecting load (kW)	3.3	3.4
Weight (kg/lb)	409; 902	409; 902
Product specific accessoires	on request	on request

**CONTACT**  
 CBS Foodtech  
 2/7 Jubilee Avenue  
 Warriewood, NSW 2102  
 ABN 16 002 177 095



<https://www.cbsfoodtech.com.au>  
[info@cbsfoodtech.com.au](mailto:info@cbsfoodtech.com.au)  
[orders@cbsfoodtech.com.au](mailto:orders@cbsfoodtech.com.au)  
 (02) 9979 6722

