





RESTAURANTS - CATERERS - CONFECTIONERS - FISHMONGERS

AUTOMATIC SIEVES

- Multi-purpose machine : fruitpulp, vegetable mousse, sauce, bisque and fish soup are among the most common preparations.
- All parts are stainless steel made to ensure higher reliability and easy cleaning.
- The machine uses centrifugal action to produce high output, high quality end products, out weighing more traditional methods such as food mills, strainers etc.
- Continious feeding for ease of use and time saving.
- All parts are easy dismantled and dish washer proof.
- One piece tool with removable paddles easy to assemble.
- The paddles are made from rubber to prevent any grinding of pips, fruit stones, bones or shells, giving products bitter free and with a longer shelf life.
- Magnetic safety system will not allow access to the sieve while operating.
- Each model is delivered with a standard 1 mm sieve. There are 2 additional sieves available for specific uses i.e. 0.5 mm for very fine sieving (sauce etc.) and 3 mm for fruits with large stones, or when texture is required in the end product.



- Table-top model
- Space saving
- Easy to move
- Single phase model 370 W
- Hourly output : from 40 to 60 kg depending on type of preparation
- Non-stop processing time : 30 minutes maximum

🔗 C 120

- Higher hourly output from 100 to 120 kg depending on type of preparation
- Machine equipped with stainless steel feet
- Available in single or three phase 900 W

🤊 C 200

- Heavy duty model equipped a 1800 W motor for :
 - harder products such as blackcurrants processing
 - longer non-stop processing time
 intensive use
- Available in three phase or with a speed variation from 100 to 1800 rpm
- Hourly output : form 120 to 150 kg depending on type of preparation.



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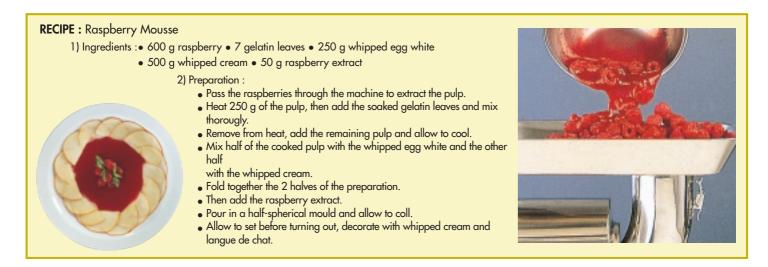
C 120

When it comes to straining soups, bisques or sauces, extracting fruit pulps or separating fibres from vegetables, the automatic sieves make light work of these tasks. They are built to give successful results everytime. In the chart below you will find some common uses. Of course many other food preparations can be obtained.

USES	JUICE OUTPUT	USE ADVICE	HOURLY OUTPUT C 80	HOURLY OUTPUT C120/C 200	END PRODUCT
FRUITPULPS					
STRAWBERRIES RASPBERRIES BLACKBERRIES	90% 90% 90%	PROCESS RIPE FRUITS	60 kg/h	1 <i>5</i> 0 kg/h	мітн
REDCURRANTS BLACKCURRANTS	75% 75%	TO BE BLANCHED FOR MAX OUTPUT	40 kg/h	100 kg/h	
BILBERRIES TOMATOES MIRABELLE PLUMS CHERRIES PLUMS	90% 90% 80% 80%	to be washed before feeding into the machine	60 kg/h	150 kg/h	FRUITPULP YOU CAN MAKE :
PEACHES APRICOTS	80% 80%		40 kg/h	100 kg/h	- Icecream
MELON LEMON ORANGE	90% 80% 80%	PEELED	40 kg/h	100 kg/h	- Sorbets - Coulis
GRAPES	80%	USE RIPE PICKED GRAPES	40 kg/h	100 kg/h	- fruitpurees
APPLES COCONUT	85% 85%	GRIND BEFORE	40 kg/h	100 kg/h	– Fruit-jelly
PINEAPPLE	90%	PROCESSING	60 kg/h	150 kg/h	– Jelly
APPLE PUREE	90%	COOKED	40 kg/h	100 kg/h	
VEGETABLE MOUSSE					
ASPARAGUS CARROTS CELERIAC CUCUMBERS LEEKS BELL PEPPER	80% 90% 95% 80% 95%	THOROUGH COOKING BEFORE SIEVING	40 kg/h 60 kg/h	100 kg/h 1 <i>5</i> 0 kg/h	- Mousseline - Mousse de légumes
SOUPS					
FISH SHELLFISH	75% to 90%	GRIND BEFORE PROCESSING	60 l/h	*150 l/h and more	– Bisques – Veloutés – Soupe
SAUCES			60 l/h	*150 l/h and more	

* If C 120 and C 200 are integrated in automatic feeding and evacuating process of the product, the performances of the machines can be increased considerably.

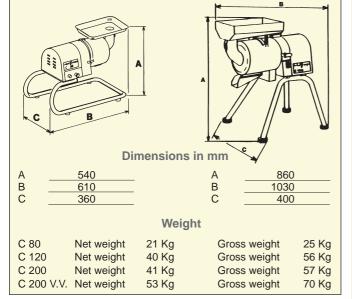
These indications are given for your guidance and may vary according to the quality and the consistency of the product.



TECHNICAL SPECIFICATIONS

- 1 TRAY Continious feeding of washed products, no need to stone or peel.
- ② PERFORATED BASKET Products fall inside the basket where they are sieved.
- ③ PADDLES Paddle assembly rotating at 1500 rpm to extract maximum pulp and juice.
- **④ END PRODUCT EJECTION CHUTE** From this chute is collected the ready to use pulp, bitter free as no pips, stone or bones... have been ground.
- (5) WASTE EJECTION CHUTE I.E skins, pips, stones, tails, bones, shells, fibres...





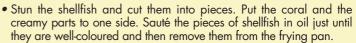
electrical data

	Motor		Speed (rpm)	Power (watts)	Intensity (Amp)
C 80	230 V single phase	50 Hz	1500	370 W	5,7 A
	115 V single phase	60 Hz	1800	370 W	12 A
C 120	230x400V three phase	50 Hz	1500	900 W	230 V 3,6 A
					400 V 2,1 A
	230 V single phase	50 Hz	1500	900 W	5,5 A
	115 V single phase	60 Hz	1800	900 W	12 A
C 200	230x400 V three phase	50 Hz	1500	1800 W	230 V 7,5 A 400 V 4,3 A
C 200 VARIABLE SPEED	230 V single phase	50 Hz	1 <i>5</i> 00 to1800	1800 W	11 A

RECIPE : Sauce Américaine

1) Ingredients:

- Shellfish (crustaceans) as desired: live lobster, edible crab • Oil
- 50 g butter
 1 clove of garlic
 12 shallots
 1 carrot
 4 tomatoes
- 1 glass of dry white wine 100 ml fumet (concentrated stock) • 100 ml cognac • 100 ml Madeira wine
- Spices, salt, pepper
- 2) Preparation:



• Melt 50 g of butter and allow it to turn a golden colour, then add the garlic, the chopped shallots and the carrot cut into thin round slices. Braise these vegetable, then add the shellfish followed by the tomatoes, white wine, fumet and seasoning.



- Cook for 30 minutes.
- Then add the coral. Stir in the cognac and Madeira wine and cook for another 30 minutes.
- Crush the shells of the shellfish in a cutter-mixer and then slowly pour the preparation into your sievejuicer. Process to obtain a smooth, creamy sauce.

STANDARDS : MACHINES IN COMPLIANCE WITH: • The following European directives and related national legislation: 98/37/EEC, 73/23/EEC, 89/336/EEC, 89/109/EEC, 90/128/EEC. • The following European harmonized standards and standards setting out health and safety rules: EN 292 - 1 and - 2, EN 60204 -1 (1992), EN 12852.

INDEXES OF PROTECTION: • IP 55 for the switches. • IP 34 for the machines.

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