

AUTOMATIC SIEVES

Our multi-purpose, heavy duty, automatic sieves are designed to make fruit coulis and pulp, vegetable mousse, stock, fish soups, etc. by separating seeds, stones, fibers and shells without grinding them. The continuous feed system makes it easy to use and a great time saver, especially for homemade dishes.



HOPPER

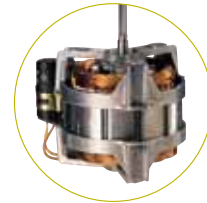
Continuous feeding of washed ingredients that have not been shelled, seeded or cooked.

PERFORATED BASKET

The products fall inside the basket where they are centrifuged.

PADDLES

System of paddles rotating at 1725 rpm, causing the ingredients inside the basket to be separated by centrifugal force.



INDUCTION MOTOR



FINISHED PRODUCT EJECTION CHUTE

There is no bitter taste in the finished product when it comes out the chute because the seeds, stones, bones and shells are not ground.

WASTE EJECTION CHUTE

That is, skins, seeds, stones, tails, shells, fibres, etc.

Easy Guide

AUTOMATIC SIEVES



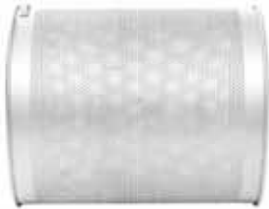
1 mm (1/32")
(Standard)



**TOMATO, PEPPERS,
APPLE COMPOTE, etc.**



FISH AND SHELLFISH SOUP



2 mm (5/64")



OLIVES



CHERRIES, PLUMS, etc.



3 mm (1/8")



BERRIES, CHESTNUTS, etc.



**PLANT-BASED BEVERAGES
(COCONUT MILK,
ALMOND MILK, etc.)**

For more applications, contact your local Robot Coupe Representative.



C 80

Induction Motor	✓
Power	3 / 4 HP
Voltage	Single Phase 120 V
Speed	1725 rpm
Output up to	60 kg/h
Continuous feed	✓
Continuous waste ejection	✓
Motor support	Stainless steel
Bowl	Stainless steel
Feet	-
Hopper	Stainless steel
Table-top model	✓
Floor-standing model	-
Perforated basket	1 mm perforated basket - Included

C 120 / C 120 A

Induction Motor	✓
Power	1 HP
Voltage	Single Phase 120 V or 3 phase 220 V
Speed	1725 rpm
Output up to	120 kg/h
Continuous feed	✓
Continuous waste ejection	✓
Motor support	Stainless steel
Bowl	Stainless steel
Feet	Stainless steel
Hopper	Stainless steel
Table-top model	-
Floor-standing model	✓
Perforated basket	1 mm perforated basket - Included

Choose your model:



C 80	Ref.	\$
120V/60/1	C80	4 836


C 120	Ref.	\$
120V/60/1	C120	9 306
220V/60/3	C120A	10 184

Choose your options:

Options	C 80		C 120	
	Ref.	\$	Ref.	\$
Perforated basket 0.5 mm (1/64")	57009	846	57211	1 247
Perforated basket 1 mm (1/32")	57007	590	57145	507
Perforated basket 2 mm (5/64")	-	-	57019	790
Perforated basket 3 mm (1/8")	57008	651	57156	507
Additional rubber scraper	100338S	95	100702S	90

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Dimensions (mm)

Reference	Power	1 Phase	3 Phase 	NEMA #	MACHINE			BOX				Shipping Weight (Lbs)
					W	D	H	W	D	H	Cube	
C80 - 120V/60/1	3/4 HP	•		5-15P	14 1/8"	24 3/8"	21 1/2"	26"	18.5"	22.5"	6.26	48
C120 - 120V/60/1	1 HP	•		5-15P	34 1/8"	16"	41"	34.5"	23"	40"	18.37	115
C120A - 220V/60/3	1 HP		•	L15-20P	34 1/8"	16"	41"	34.5"	23"	40"	18.37	115

NEMA chart for 3 phase models

	Model	Power	NEMA reference number
	R502	1.2 HP	L15-20P
	R702	2.4 HP	L15-20P
	CL60WS	3 HP	L15-20P
	CL60E2FEEDHEADS	3 HP	L15-20P
	CL60E	3 HP	L15-20P
	R8	3 HP	L15-20P
	R8U	3 HP	L15-20P
	R10	4.5 HP	L15-20P
	R10U	4.5 HP	L15-20P
	R15	4.5 HP	L15-20P
	R15U	4.5 HP	L15-20P
	R20	5.5 HP	L15-30P
	R23T	6 HP	L15-30P
	R30T	7 HP	L15-30P
	R45T	13.5 HP	15-50P
	R60T	16 HP	15-50P
	BLIXER5	3 HP	L15-20P
	BLIXER7	3 HP	L15-20P
	BLIXER8	3 HP	L15-20P
	BLIXER10	4.5 HP	L15-20P
	BLIXER15	4.5 HP	L15-20P
	BLIXER20	5.5 HP	L15-30P
	BLIXER23	6 HP	L15-30P
	BLIXER30	7 HP	L15-30P
	BLIXER45	13.5 HP	15-50P
	BLIXER60	16 HP	15-50P
	C120A	1 HP	L15-20P