robot @ coupe°

C 80



**υ** Output

up to 165 lbs. per hour

#### A

#### **SALES FEATURES**

**Automatic Sieves C 80** is designed to strain preparations (sauce base, bisque, fish soup), to separate fibers from vegetables and to extract pulp from fruits.

### B TECHNICAL FEATURES

AUTOMATIC SIEVES C80 Single phase. Power 3/4 HP. 1 speed. Table top model. 100% stainless-steel construction. 1 perforated basket  $\varnothing$  1 mm (1/32") included (other baskets available in option). Continuous feed hopper. Continuous end-product and waste ejection chute. Model with an output from up to 165 lbs. per hour.

Select all the options at the back page, **F** part.

C TECHNICAL DATA					
Output power	3/4 HP				
Electrical data	Single phase - Plug included				
Speed	1725 rpm				
Dimensions (HxLxW)	21 1/2" × 24 3/8" × 14 1/8"				
Rate of recyclability	95%				
Net weight	48 lbs				
Reference	C 80 - 120V/60/1				

## PRODUCT FEATURES/BENEFITS

## **MOTOR BASE**

- Induction direct drive motor for intensive use.
- Power 3/4 HP.
- 100% stainless-steel construction.
- Magnetic safety and motor brake.
- 1 speed: 1725 rpm.

#### SIEVE FUNCTION

- Continuous feed hopper of washed products, no need to remove seeds, to stone or peel for ease of use and time saving.
- Continuous end-product ejection chute: fruit and vegetable puree, coulis, soup...
- Continious waste ejection chute: skins, pits, seeds, tails, bones, shells, fibres.
- Paddle assembly rotating at 1725 rpm to extract maximum pulp.
- All parts in contact with food are removable for a quick and easy cleaning.

### **INCLUDED ACCESSORIES**

1 Perforated basket Ø 1 mm (1/32"): for finely sieving

## **STANDARDS**

ETL electrical and sanitation Listed/cETL (Canada)



Update: September 2014

Specification sheet

www.robotcoupeusa.com

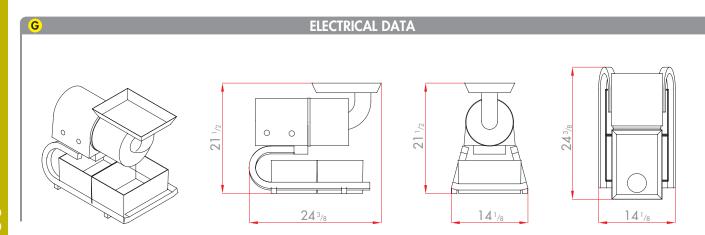


C 80

## F OPTIONS

- 1 Perforated basket Ø 0.5 mm (1/64") Ref. 57009
- 1 Perforated basket Ø 3 mm (1/8") Ref. 57008
- Additional rubber scraper (per unit) Ref. 100338





## **AUTOMATIC SIEVES**



## The Product Benefits:

## • Versatility:

The machine produces juice, fruit purees, vegetable mousses, sauce bases, bisques and fish soups.

## • Simple and Sturdy:

Uses/Output

All parts are made of stainless steel to ensure easy cleaning and durability.

Continuous feed hopper for ease of use and time saving.

All parts in contact with food are easily removed and are dishwasher safe

Use



# Target:

Restaurants, caterers, confectioners, fishmongers



Hourly

## In brief:

Strain soups, bisques or sauces, extract fruit pulp or separate fibres from vegetables.

End product









Uses/Output	Use	C 80	C120/C200	Ena product
FRUITPULPS				
STRAWBERRIES / 90% RASPBERRIES / 90% BLACKBERRIES / 90%	Process ripe fruits	60 kg/h	150 kg/h	Mish she feeteende
REDCURRANTS / 75% BLACKCURRANTS / 75%	To be blanched for max output	40 kg/h	100 kg/h	With the fruitpulp you can make:
BILBERRIES / 90%  TOMATOES / 90%  MIRABELLE PLUMS / 80%  CHERRIES / 80%  PLUMS / 80%	To be washed before feeding into the machine	60 kg/h	150 kg/h	<ul><li>Icecream</li><li>Sorbets</li></ul>
PEACHES / 80% APRICOTS / 80%		40 kg/h	100 kg/h	Creams     Fruitpurees
MELON / 90% LEMON / 80% ORANGE / 80%	Peeled	40 kg/h	100 kg/h	• Jams
GRAPES / 80%	Use ripe picked grapes	40 kg/h	100 kg/h	• Fruit-jelly
APPLES / 85% COCONUT / 85% PINEAPPLE / 90%	Grind before processing	40 kg/h 60 kg/h	100 kg/h 150 kg/h	• Jelly
APPLE PUREE / 90%	Cooked	40 kg/h	100 kg/h	
VEGETABLE MOUSSE				
ASPARAGUS / 80%  CARROTS / 90%  CELERIAC / 90%  CUCUMBERS / 95%  LEEKS / 80%	Thorough cooking before sieving	40 kg/h	100 kg/h	<ul><li>Vegetables purees</li><li>Vegetables mousses</li></ul>
BELL PEPPER / 95%		60 kg/h	150 kg/h	
OLIVES	Cutter grind before processing	40 kg/h	100 kg/h	• Tapenade
SOUPS				
FISH / 75% SHELLFISH / à 90%	Grind	60 l/h	*150 l/h and more	• Bisque
SAUCES	before processing	60 l/h	*150 l/h and more	• Cream soups, Soups