robot @ coupe°

R 301 Dice



SALES FEATURES

R 301 Dice Combination Processor: Bowl cutter & Vegetable Prep equipped with a cutter attachment for chopping, fine mincing, emulsions, grinding and kneading, and a vegetable preparation attachment for slicing, grating, ripple cut slicing, dicing and making French fries.

B TECHNICAL FEATURES

R 301 Dice Combination Processor: Bowl cutter & Vegetable Prep. Single phase 120/60/1. Power 2 HP. Speed: 1725 rpm. 3.7 L cutter bowl in polycarbonate material and smooth bowl-base blade assembly. Vegetable preparation attachment in polycarbonate material with side ejection equipped with 2 hoppers: 1 large and 1 cylindrical hopper. D-Clean Kit. Supplied with 2 mm (5/64") grating, 4 mm (5/32") slicing discs and 10 mm (3/8") dicing kit. Large range of 29 stainless steel discs available as option. 10 to 80 meals.

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

C	TECHNICAL DATA
Output power	2 HP
Electrical data	120V/60/1 - 13 Amp
Speed	1725 rpm
Dimensions (WxDxH)	13 1/16"x11 15/16"x21 1/2"
Rate of recyclability	95%
Net weight	44 lbs
Nema #	5-15P
Reference	R 301 Dice 120V/60/1

D Number of meals per service	10 to 80
Quantity per batch in cutter function	Up to 3.3 lbs
Vegetable slicer output	Up to 110 lbs/h

PRODUCT FEATURES / BENEFITS

MOTOR BASE

- Direct drive induction motor (no belt) for intensive use.
- Power 2 HP
- · Stainless steel motor shaft.
- Built in on / off / pulse buttons.
- · Magnetic safety and motor brake.
- Speed: 1725 rpm.
- Pulse button for better cut precision.

CUTTER FUNCTION

 3.7 L cutter bowl in polycarbonate material with handle, and high resistance smooth blade assembly.

VEGETABLE FUNCTION

- Vegetable preparation attachment equipped with 2 hoppers:
 1 large hopper (surface: 12 square inches) and 1 cylindrical hopper (Ø: 2 1/4"). Removable chute and feed lead.
- Removable chute and feed lead for dishwasher safe and easy cleaning.
- Side ejection for space saving and better user comfort to receive 5 7/8" high GN containers.
- Automatic restart of the machine by the pusher.
- Vertical pusher presses on vegetables for uniform cuts.
- Large range of 29 stainless steel discs available as option.
- Capability to dice and make french fries. Mineral+ slicing discs: easy to clean in dishwasher.

COULIS/ FRUIT SAUCE & CITRUS PRESS FUNCTIONS:

• **Option**: Juice Extractor Kit including a coulis/ fruit sauce attachment and a citrus press attachment to prepare amuse-bouche, in-a-glass preparations, sauces, soups, sorbets and ice cream, smoothies, jam, fruit pastes...

ACCESSORIES INCLUDED

- Cutter attachment: lid and high resistance stainless steel smooth blade assembly with removable cap.
- Vegetable attachment : chute, feed lead ejecting disc, discharge plate and D-Clean Kit.
- Supplied with 2 mm (5/64") grating, 4 mm (5/32") slicing discs and 10 mm (3/8") dicing kit.

STANDARDS

ETL electrical and sanitation Listed/ cETL (Canada)



Update: November 2024

Specification sheet

www.robot-coupe.com



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F OPTIONAL ACCESSORIES

BLADE OPTIONS

- Coarse serrated blade assembly for kneading and grinding, Ref. 27288
- Fine serrated blade assembly for chopping herbs and spices, Ref. 27287

OTHER OPTIONS

- Juice Extractor Kit Ref. 27396
- Wall 8-disc holder Ref. 107810

SUGGESTED PACKS OF DISCS	SUGGESTED	PACKS	0F	DISCS
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3 disc 6mm (1/4") coarse grating, 6mm (1/4"x1/4") package julienne and 1mm (1/32") slicing discs.

5 disc package 6mm (1/4") coarse grating, 6mm (1/4"x1/4") julienne and 1mm (1/32") slicing, 2 mm (5/64") julienne and 6 mm (1/4") slicing discs.



GRATIN	G
1.5 mm (1/16")	27588
2 mm (5/64")	27577
3 mm (1/8")	27511
6 mm (1/4")	27046
9 mm (11/32")	27632
Hard Cheese grate	27764
Röstis potatoes	27191
Fine Pulping Disc	27078
Pulping Disc	27079
Pulping Disc	27130



JULIENNE	
2x4 mm (5/64" x 5/32")	27080
2x6 mm (5/64" x 1/4")	27081
2x2 mm (5/64" x 5/64")	27599
4x4 mm (5/32" x 5/32")	27047
6x6 mm (1/4" x 1/4")	27610
8x8 mm (5/16" x 5/16")	27048





SLIC	ING
1 mm (1/32")	27051
2 mm (5/64")	27555
3 mm (1/8")	27086
4 mm (5/32")	27566
5 mm (3/16")	27087
6 mm (1/4")	27786



	RIPPLE CUTTING		
3 mm (1/8")		27622	
5 mm (3/16")		27623	



DICING E	EQUIPMENT
8×8 mm (5/16")	27513W
10×10 mm (3/8")	27514W
12x12 mm (15/32")	27515W



FRENCH FRY EQUIPMENT		
8x8 mm (5/16" x 5/16")	27116W	
10x10 mm (3/8"x 3/8")	27117W	

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