EXTRUDER & MIXER | TABLE TOP MODEL AEX18



STANDARD FEATURES

- Automatically mixes and extrudes all-in-one
- Best ROI for your kitchen
- Over 100 dies to choose from
- Industrial, high-torque motor
- Stainless steel hopper
- Removable stainless steel mixer shaft & auger for easy cleaning
- Crumbly dough mixture is extruded through a solid bronze die to create over 100 possible pasta shapes
- Portable, compact & versatile machine is easy-to-use
- 110 Volts

Factory and on-location training—the only full—service pasta machine manufacturer in North America

OPTIONAL FEATURES & ACCESSORIES

- □ Electronic cutting knife
- \square APC-8 Mobile pasta cart with 8 trays
- \square APC-20 Mobile pasta cart with 20 trays
- □ Lasagna sheet die with variable thickness (6.25[″] dough sheet width)
- \square Rolling pin for lasagna sheet die
- □ Extruder dies with Teflon inserts
- □ Pasta trays solid and perforated



Specifications subject to change without notice due to policy of continuous product improvement.

CHEFS' FAVORITE

Project:	
Item #:	
Qty:	
CSI Section 11400:	
Approval:	
Date:	





160 GREENFIELD ROAD | LANCASTER, PA 17601 ARCOBALENOLLC.COM | 717.394.1402

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EXTRUDER & MIXER | COUNTER TOP **MODEL AEX18** CHEFS' FAVORITE

A R C O B A L E N O

TECHNICAL SPECIFICATIONS

Model	AEX18
Hourly Production	15-20 lbs/hr
Flour Volume	4.25 lbs
Mixer Production (flour+liquid)	5.5 lbs per batch
Electrical Power	110V 60Hz 0.5HP (6 Amps)
Nema Plug	5-15
Cord Length	5 ft
Machine Dimension	11"W x 24"D x 15"H
Shipping Dimension	14.50"W x 28.50"D x 23"H
Net Weight	75 lbs
Shipping Weight	95 lbs
Shipping Class	85



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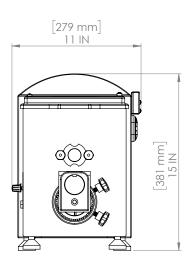
YOU BUY

■ WARRANTY

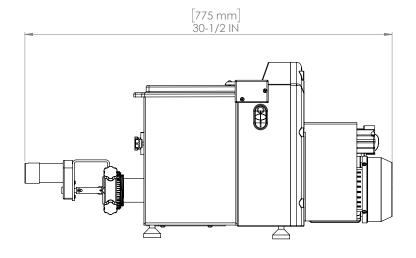
One Year: For more information visit arcobalenollc.com/warranty.html

■ TRY BEFORE YOU BUY

In an effort to ensure success, we maintain a test kitchen where you can have your very own recipe tested for quality - at NO COST to you! Call for details.



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CAD file available. Please contact factory 717-394-1402.

PASTA EXTRUSION

What does the pasta extruder do for you?

The Pasta Extruder saves the most precious of resources — TIME!



The Pasta Extruder will automatically mix and knead pasta dough. The dry ingredients are placed in the mixing chamber, then the wet ingredients are added to it while the machine is mixing.



The general consistency of the extruded dough is much drier than the dough used with a sheeting machine. The mixture is forced through bronze dies that can create hundreds of different pasta shapes!



Bronze dies create a rough surface texture that has artisan visual appeal and is said to hold sauces better. Bronze dies can also be supplied with Teflon inserts for a smoother surface.

DID YOU KNOW?

Teflon dies available for smooth texture and used for Gluten Free and Non Traditional Recipes. *Call for more information!*

SEMOLINA FLOUR RECIPE

INGREDIENTS

70 – 71 oz of Semolina flour (2,000 grams) 21 – 22 oz of Water (600 grams) Note: This may vary upon kitchen humidity & environment. Please adjust accordingly.

FOR EGG PASTA

Add 1–2 eggs per Ib of flour Whole eggs are 65.6% water Egg yolks are 48% water Egg whites are 88% water

DIRECTIONS

Put semolina flour in the hopper and press mix. Drizzle 20 oz of water into the hopper while mixing. Mix for 3-5 minutes. Check the consistency after 3 minutes; it should begin to resemble a course streusel. Grab a handful of dough and open your palm. If you see any dry flour, drizzle the remaining liquid (2 oz) while in mix mode for 30 seconds — then begin to extrude.

COMMON TYPES OF FLOUR

VARIETY OF FLOUR USED TO MAKE PASTA



FLOUR MILL

- Ideal for obtaining fresh flour for pasta, pastries, bread, polenta, and many others
- Adjustable grinder for regulating the flour granular
- Minimal footprint with equal efficiency
- Create authentic Italian pasta with inter changeable screens for different granularity



SEMOLINA

Semolina flour is a granular flour with a light yellow color. It is produced fro durum wheat, which is used almost exclusively for making pasta. It is also high in protein and gluten. When using Semolina flour in a extruder, you will be delighted with superior results!



DURUM WHEAT

Durum wheat has the ideal properties form making the best pasta. It is high in protein and gluten, both of which are necessary components for pasta making.



WHOLE WHEAT

Whole wheat flour is produced from grinding the full wheat berry (kernel). All parts of the wheat berry are used in the flour including the bran, germ and endosperm; which when milled, creates the speckled brown color that is a characteristic of the flour.



GLUTEN FREE

Gluten is the protein present in wheat flour and it can be challenging to bake without it. Some popular gluten free flours are white rice, buckwheat, millet, masa and chickpea flour.



DOUBLE ZERO

In Italy, flour is classified as 1, 0, or 00, according to how finely ground the flour is and how much bran and germ have been removed. 00 is the most highly refined flour and is talcum powder soft, yet holds its protein and nutritional value.

SPAGHETTI

 •	#5	1.1mm
 •	#6	1.3mm
 •	#7	1.5mm
 •	#8	1.7mm
 •	#9	1.9mm
	#10	2.1mm
	#11	2.3mm
	#12	2.5mm

3mm

3.5mm

4mm

#13

#14

#15



LINGUINE



SPAGHETTI/ ALLA CHITARRA

	#23	1.5mm
	#24	2mm
	#26	2.5mm
	#27	3mm



BIGOLI

TAGLIATELLE

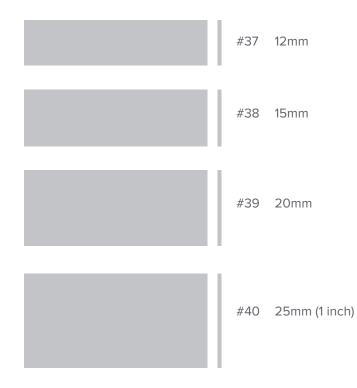
 I.	#31	2.5mm
l	#32	3.5mm
	#33	4.5mm
Ľ	#34	6mm

FETTUCCINE





PAPPARDELLE

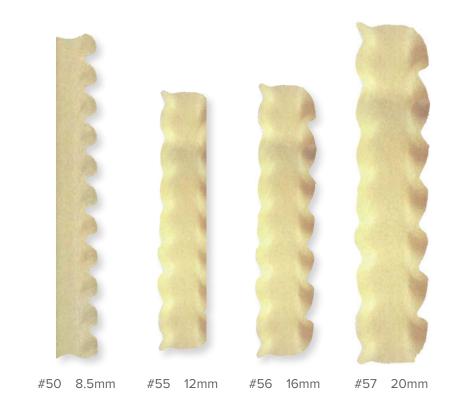




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MAFALDE





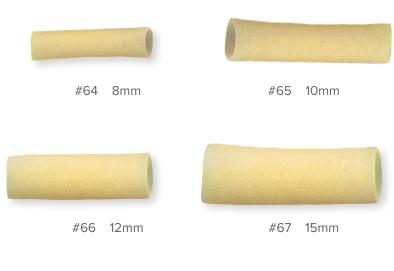


BUCATINI/ PERCIATELLI





ZITI/PACCHERI





#68 20mm



#69 25mm (1 inch)

RIGATONI

ELICOIDALI



#82 25mm (1 inch — with ridges)

#110 6mm



#112 9.5mm







#78 10mm (with ridges)

CANESTRI/LUMACHE



9.8mm

#95



#96 12.5mm



#99 8.6mm

(with ridges)



#100 10.5mm (with ridges)



#101 13.5mm (with ridges)



#102 16mm (with ridges)





#120 3.2mm

#121 4.2mm





GRAMIGNE

#91 3mm

#92 4mm



#122 6mm



#124 9.8mm



#125 12.5mm



#126 15mm

MACARONI WITH RIDGES



#133 10.5mm (with ridges)

#134 13.5mm (with ridges)







CRESTE DE GALLO



#138 6.2mm



#143 7mm (with ridges)



#139 7.8mm

#144 8.6mm

(with ridges)



#140 9.6mm



#145 10mm (with ridges)



SHELLS



#162 28mm





#171 21mm (with ridges)



#172 28mm (with ridges)

ORECCHIETTE GNOCCHI SARDI



#181



#182 (with ridges)



#190 12mm (with ridges)



#193 19.5mm (smooth)



#191 19mm (with ridges)



#195 24.5mm (with ridges)







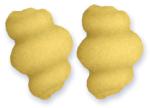
#209 18mm (with ridges)



#211 27mm (with ridges)

#208 18mm

(smooth)



#210 27mm (smooth)

GEMELLI & CASARECCE





#214 6.4mm

#215 8.8mm



#220 8.8mm

FUSILLI



#230 7mm (2P)



#232 12.6mm

(2P)

#239 6.5mm (3P)



#240 8.4mm (3P)



#241 10mm

(3P)

#244 12.6mm

(2P)



#246 10.5mm (3P)

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ELEVEN

SPECIALTY SHAPES



TWELVE

SPECIALTY SHAPES



#267 8.3mm Garganelli (with ridges)



#268 6.6mm Messinesi





#270 16.5mm Rotelle (Wagon Wheel)





#362 10mm Rustic Torchio (with ridges)



#366 Large Rustic Fusilli



#368 10.5mm Rustic Gemelli (with ridges)

SPECIALTY SHAPES



FOURTEEN

LASAGNA SHEET DIE



#60s Lasagna Sheet Die with Variable Thickness (up to a 6.25[″] dough width)



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MEET THE EXTRUDER FAMIGLIA!

AEX18 CHEFS' FAVORITE



<text>

AEX30 IMPROVING ON THE ORIGINAL "STELLA"



THE INDUSTRIAL SERIES



AEX50 | ARIA



AEX90/90M | LUNA



AEX130/130M | CHIARA-M

S

APC20 | PISA



THE ONLY FULL-SERVICE PASTA MACHINE MANUFACTURER IN NORTH AMERICA!







PASTA EQUIPMENT

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