# EXTRUDER + MIXER | COUNTER TOP

# ARCOBALENO®

# **MODEL AEX18**

**CHEFS' FAVORITE** 





# STANDARD FEATURES

- Mixer and extruder— all-in-one process
- Best ROI for your kitchen
- Over 150 dies to choose from
- Includes automatic cutting knife for short pastas
- Industrial, high-torque motor
- Stainless steel hopper
- Removable stainless steel mixer shaft & auger for easy cleaning
- Crumbly dough mixture is extruded through a solid brass die to create over 150 possible pasta shapes
- Portable, compact & versatile machine is easy-to-use
- 120 Volts

EMMA

■ Factory and on-location training. The Only Full-Service Pasta Machine Manufacturer in North America!

# **OPTIONAL FEATURES & ACCESSORIES**

- □ Pasta trays Perforated Dim: 15.5"W x 23.5"D x 2.75"H
- □ Pasta trays Solid Dim: 15.5"W x 23.5"D x 2.75"H
- ☐ APC8 Mobile pasta cart with 8 trays
- ☐ APC20 Mobile pasta cart with 20 trays
- ☐ Lasagna sheet die with 6.25" dough sheet width and Adjustable Thickness: 1/32" - 3/16"
- ☐ Rolling pin for lasagna sheet die
- □ Extruder dies with Teflon inserts





**CUTTING KNIFE** FOR SHORT PASTAS

LASAGNA SHEET DIE (#60s)



Optional **APC8 Pasta Cart** 

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

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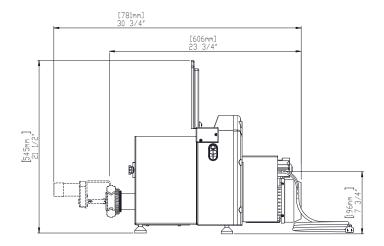


# EXTRUDER & MIXER | COUNTER TOP MODEL AEX18

ARCOBALENO

#### TECHNICAL SPECIFICATIONS

Model	AEX18
Hourly Production*	Up to 15-20 lbs/hr *Production varies by pasta shape
Mixer Capacity (flour)	2,000 g (4.25 lbs)
Mixer Production (flour + liquid)	2,600 g/batch (5.5 lbs/batch)
Electrical Power	120V 60Hz 0.5HP (6 Amps)
Nema Plug	5-15
Cord Length	5 ft
Machine Dimensions	11"W x 30.75"D x 15"H (with knife)
Shipping Dimensions	14.50″W x 28.5″D x 23″H
Machine Weight	75 lbs
Shipping Weight	95 lbs
Shipping Class	85



# PAYS FOR ITSELF IN 30 DAYS! AEX18 ROI BREAKDOWN

Semolina Flour Cost







50 LB BAG OF SEMOLINA FLOUR = \$25 YIELDS 80 LBS OF FRESH PASTA MAKES 160 -

ONLY **\$0.16** PER 8 oz SERVING!

**AEX18 Production** 



AEX18 PRODUCES 5.5 LBS (88 OZ) PER BATCH



MAKES 11 8 OZ SERVINGS PER BATCH

Pay Off - 30 Days

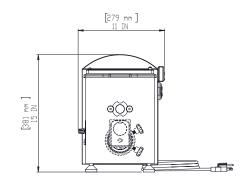


AVERAGE COST OF 8 OZ PASTA DISH



18 PASTA DISHES SOLD PER DAY = \$216-270

ROI calculations are examples for illustrative purposes only and actual costs may vary therefore; Arcobaleno, LLC cannot promise or guarantee the ROI benefits.



# SEMOLINA FLOUR RECIPE FOR AEX18

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

Note: This may vary upon kitchen humidity & environment. Please adjust accordingly.

# EGG PASTA RECIPE FOR AEX18

70-71 oz of Semolina flour

6 Whole Large Eggs =  $10.5 \text{ oz}^*$  Eggs + Water must be whisked together 12.5 oz of Water before adding to the flour.

\*Note: 1 Large Egg = 1.75 - 1.8 oz

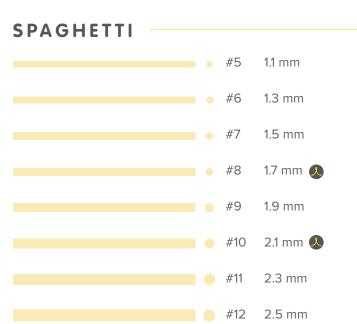
This may vary upon egg size. Please adjust accordingly.

#### DIRECTIONS FOR SEMOLINA FLOUR + WATER:

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.



# FOR MODELS AEX18 JEMMA





BIGOLI		
	#13	3 mm
	#14	3.5 mm 👃
	#15	4 mm

LINGUINE -		
LINGOINE	// 24	2.46
		3 x 1.6 mm
	#21A	3.5 x 1.6 mm
	#22	4 x 1.6 mm









# SPAGHETTI/ALLA CHITARRA/

ONARELLI				
OHARLLI				
		#23	1.5 mm	
		#24	2 mm 👃	
		#26	2.5 mm	
		#27	3 mm	

# DID YOU KNOW?

Teflon dies are available for smooth texture and used for Gluten Free and Non Traditional Recipes.

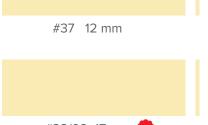
Our #23 Teflon and #24 Teflon dies can be used to make ramen. Call for more information!

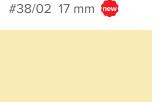
# **TAGLIATELLE** #30 1.8 mm #31 2.5 mm #32 3.5 mm #33 4.5 mm #34 6 mm 🔼



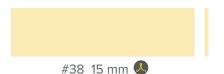
FOR MODELS AEX18 JEMMA

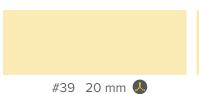
# **PAPPARDELLE**















#263 17 mm Sagnarelli [with ridges]

# MAFALDE



#50 8.5 mm



#51 12 mm new







#54









#57 20 mm



# **MM to INCHES Conversion Chart**



17mm (11/16")



Penny = 19mm (3/4")



Nickel = 21mm (7/8")



Quarter = 24mm (15/16")

21mm (7	7/8") 24mm (15/16")
ММ	Approx. Size in Inches
1mm	1/32"
2mm	1/16"
3mm	3/32"
4mm	1/8"
5mm	3/16"
6mm	slightly less than 1/4"
7mm	slightly more than 1/4"
8mm	5/16"
9mm	slightly less than 3/8"
10mm	slightly more than 3/8"
11mm	7/16"
12mm	slightly less than 1/2"
13mm	slightly more than 1/2"
14mm	9/16"
15mm	slightly less than 5/8"
16mm	5/8"
17mm	slightly less than 11/16"
18mm	slightly less than 3/4"
19mm	slightly more than 3/4"
20mm	slightly less than 13/16"
21mm	slightly more than 13/16'
22mm	slightly less than 7/8"
23mm	slightly more than 7/8"
24mm	15/16"
25mm	about 1"
26mm	about 1 1/32"
27mm	about 1 1/16"
28mm	about 1 1/8"
29mm	about 1 5/32"
30mm	about 1 3/16"
31mm	about 1 7/32"
32mm	slightly more than 1 1/4"
33mm	about 1 5/16"
34mm	about 1 1/32"

# FOR MODELS AEX18 JEMMA







# **BUCATINI/PERCIATELLI**



#### ZITI/PACCHERI



# RIGATONI



# FOR MODELS AEX18 JEMMA











#83 26.5 mm 쩆 🖱 [1.4 mm wall thickness] [with ridges]



#85 10.5 mm [1.05 mm wall thickness] [with ridges]



#84 23 mm 🐷 🖱 [1.3 mm wall thickness] [with ridges]



#86 13.5 mm ew [1.2 mm wall thickness] [with ridges]



#87 17.5 mm 🖦 [1.2 mm wall thickness] [with ridges]

# ELICOIDALI

**Reversed Ridges** 



#110 6 mm [with ridges]



#112 9.5 mm [with ridges]

# GRAMIGNE



#91 3 mm



#92 4 mm 🙏



3.8 mm new [with ridges]

# CANESTRI/LUMACHE [SMOOTH]



#94 7.8 mm



#95 9.8 mm



#96 12.5 mm



#97 15 mm



# CANESTRI/LUMACHE [WITH RIDGES]



#99 8.6 mm



#100 10.5 mm



#101 13.5 mm 👃



#102 16 mm



#438 26 mm 🚭 🕛

# FOR MODELS AEX18 JEMMA







# MACARONI [SMOOTH]















#120 3.2 mm #121 4.2 mm #122 6 mm

#123 new 7.8 mm

#124 9.8 mm

#125 12.5 mm

#126 15 mm

# MACARONI [WITH RIDGES]







#134 13.5 mm

# DID YOU KNOW?

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

# CRESTE DE GALLO [SMOOTH]



#138 6.2 mm



#139 7.8 mm



#140 9.6 mm

# CRESTE DE GALLO [WITH RIDGES] -



#143 7 mm



#144 8.6 mm



#145 10 mm 📣

# SHELLS [SMOOTH] -SHELLS [WITH RIDGES]



#160 15 mm



#161 21 mm ••••





#170 15 mm 🙀 #171 21 mm #172 28 mm 🕔



# FOR MODELS AEX18 JEMMA















#182 18 mm 🙏 [with ridges]

# GNOCCHI SARDI [SMOOTH]



#193 19.5 mm

# GNOCCHI SARDI [WITH RIDGES]













#195 19 mm 👃



#196 25 mm new

# CLAM SHELLS [SMOOTH] — | CLAM SHELLS [WITH RIDGES]

#190 12 mm #191 19 mm









#209 18 mm



#211 27 mm



CASARECCE



**GEMELLI** 

#214 6.4 mm



#215

8.8 mm







8.8 mm



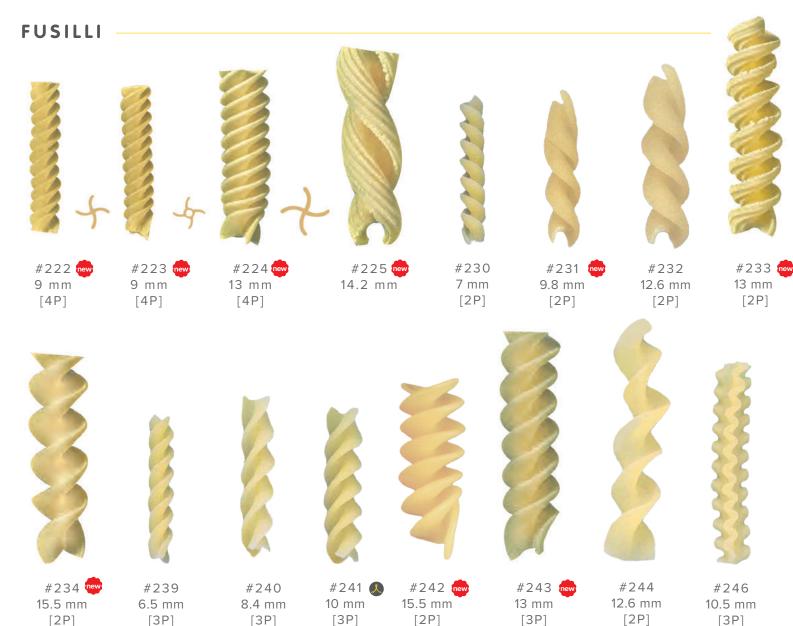


# FOR MODELS AEX18 JEMMA









# SHAPES ON SHAPES ON SHAPES



Campanelle

Trottole

Campanelle

[with ridges]

Torchietti

[with ridges]

# FOR MODELS AEX18 JEMMA









#258 12.5 mm Specialty 3-Loop



#260 17.5 mm Radiatori



25 mm 🚭 🖱 #261 Radiatori



#262 19 mm 🚾 Bumbola



#264 11.4 mm **Smooth Trene** 



#386 10 mm Trene [with ridges]



#392 10mm Square Rigatoni [with ridges]



#270 16.5 mm Rotelle (Wagon Wheel)



#268 6.6 mm Messinesi



#369 Calamarata



#370 new Girelle



#372 8.8 mm Maccheroncelli



#267 8.3 mm 🥾 Garganelli [with ridges]



#273 6.5 mm Torchietto [with ridges]





#374 Zucca



# FOR MODELS AEX18 JEMMA









#362 10 mm 👃 Rustic Torchio [with ridges]



Stella





#399 8.8 mm Trifoglio



#400 15 mm **Bubble Flower** 



#368 10.5 mm Rustic Casarecce [with ridges]



#366 19 mm Large Rustic Fusilloni



#380 Treccioni



#454 15 mm \*\* Fusilloni



#448 24 mm new Sunshine



#456 17 mm new Maccherone Greco

# SOME OF OUR FUN SHAPES



#509C Star



#509D Shooting Star



#513 Heart



#515 Tennis Racket



#517 Mushroom



#529/02 Bat



#529/04 Pumpkin



#529/06 Spider



#529/08 Ghost



#559 Dollar Sign



#563 Tree



#580 Grapes

FOR MODELS AEX18 JEMMA

# LASAGNA SHEET DIE





# **PASTA CARTS**

APC8 PASTA ON THE MOVE

CATERINA





#### STANDARD FEATURES

- · APC8 ideal for models AEX10, AEX18 & AEX30 (Standard counter top height)
- Removable pasta trays
- NSF approved

#### TECHNICAL SPECIFICATIONS

Model	APC8	APC20
Trays	8	20
Cart Dimensions	19.5″W x 26.75″D x 36″H	19.5″W×26.75″D×71.5″H
Tray Dimensions	15.5″W×23.5″D×2.75″H	15.5″W×23.5″D×2.75″H
Shipping Dimensions	22″W x 29″D x 40″H	22″W x 29″D x 36″H
Net Weight	48 lbs	80 lbs
Shipping Weight	70 lbs	121 lbs







# **PASTA DRYER** EXTENDS SHELF LIFE OF PASTA

# ASD20 - LAB

ARTISAN SMALL BATCH LAB DRYER



· Programmable recipes for different shapes and thicknesses

#### TECHNICAL SPECIFICATIONS

Trays	20
Tray Size	31.50″W x 23.75″D
Pasta Per Tray	4 - 5 lbs
Fresh Capacity	80 - 100 lbs
Dry Capacity	60 - 80 lbs/cycle
Power	230V/3/60Hz, 16 Amps
Machine Dimensions	40″W x 41″D x 67″H
Shipping Dimensions	49″W x 51″D x 75″H
Machine Weight	411 lbs
Shipping Weight	700 lbs

# ASD50/75/100/150/200



#### STANDARD FEATURES

- Advanced programmable recipe dryer
- · Fan controls temperature & humidity, so product dries from the inside out



Trays         50         50         75           Pasta per Tray         4 - 6 lbs         6 - 8 lbs         6 - 8 lbs           Fresh Capacity         300 lbs         400 lbs         660 lbs           Dry Capacity         240 lbs/cycle         320 lbs/cycle         480 lbs/cycle	
Fresh Capacity         300 lbs         400 lbs         660 lbs           Dry Capacity         240 lbs/cycle         320 lbs/cycle         480 lbs/cycle	
Dry Capacity 240 lbs/cycle 320 lbs/cycle 480 lbs/cycle	
Power 230V/3/60Hz, 5.5kW 230V/3/60Hz, 6.7kW 230V/3/60Hz, 8	8.5kW
Machine Dimensions         71"W x 41"D x 87"H         71"W x 55"D x 87"H         98.5"W x 65"D x	x 87"H
Shipping Dimensions         73"W x 44"D x 91"H         78"W x 65"D x 99"H         103"W x 70"D x	91″H
Machine Weight         710 lbs         1285 lbs         1390 lbs	
Shipping Weight 925 lbs 1510 lbs 1650 lbs	

TECH SPECS	ASD100	ASD150	ASD200
Trays	100	150	200
Pasta per Tray	6 - 8 lbs	6 - 8 lbs	6 - 8 lbs
Fresh Capacity	800 lbs	1200 lbs	1600 lbs
Dry Capacity	640 lbs/cycle	960 lbs/cycle	1280 lbs/cycle
Power	230V/3/60Hz, 12kW	230V/3/60Hz, 18kW	230V/3/60Hz, 20kW
Machine Dimensions	98.5″W x 102″D x 87″H	98.5″W x 110″D x 87″H	98.5″W x 134″D x 95″H

# **■** WARRANTY

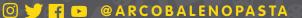
One Year: For more information visit arcobalenollc.com/warranty.html



#### ■ 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.





# FRESHLY MILLED FLOUR

# HOW TO DIFFERENTIATE AND BE A LEADER IN FRESH PASTA MAKING

# **AFM150**

FARM TO TABLE FRESH FLOUR
Make fresh flour right when you need it!



#### STANDARD FEATURES

- Ideal for obtaining fresh flour for pasta, pastries, bread and many others
- · Adjustable grinder for regulating the flour granular
- · Interchangeable sieve screens for different granularity

#### TECHNICAL SPECIFICATIONS

Hourly Production*	Soft White Wheat 75% extract Up to 150 lbs/hr *Production varies by sieve screen
Electrical Power	220/1/60Hz
Machine Dimensions	20″W x 19.25″D x 35.75″H
Shipping Dimensions	24″W x 20″D x 45″H
Machine Weight	140 lbs
Shipping Weight	190 lbs



Fresh Whole Berries from the farm, fresh ground flour with interchange screens for different textures, is filled with delicious flavor, wholesome goodness, and new pastabilities!

Get ready to join the food revolution and discover fresh ground flour. Exceptional flavor-filled flour to make your fresh pasta with outstanding taste and health benefits.

# TYPES OF FLOUR



#### **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, which are both necessary 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.

PURPLE BARLEY + EMMERSPELT + FARRO + BUCKWHEAT + RYE + CHICKPEA + RICE FLOUR + MORE!

# MEET THE ARCOBALENO EXTRUDER FAMIGLIA!

# HOME + NOVICE CHEF

# AEX5 HOME MODEL Up to 5 lbs/hr\*



AEX10 FOR THE NOVICE CHEF Up to 9-13 lbs/hr\*



# **COUNTER TOP**

AEX18 CHEF'S FAVORITE Up to 15-20 lbs/hr\*



AEX30

IMPROVING ON THE ORIGINAL



# INDUSTRIAL PASTA EXTRUDERS

AEX50 PUSHING BEYOND EXCELLENCE Up to 50 lbs/hr\*



AEX90 THE ARTISAN Up to 90 lbs/hr\*



AEX90M



**AEX130** IN LOVE WITH PASTA Up to 130 lbs/hr\*



AEX130M



AEX440/440M

**FACTORY DUTY** 

Up to 400 lbs/hr\* (AEX440) Up to 440 lbs/hr\* (AEX440M)



<sup>\*</sup>Extruder production varies by pasta shape

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





# #PastalsForSharing



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