EXTRUDER + MIXER | COUNTER TOP

MODEL AEX30

IMPROVING ON THE ORIGINAL





5029985



CONFORMS TO UL STD 763; NSF STANDARD 8 CERTIFIED TO CSA STD C22.2 No. 195

5029985



STANDARD FEATURES

- Stainless steel mixer & extruder— all-in-one process
- Up to 30 lbs hourly production, 11.5 lbs per batch
- Over 200 dies to choose from
- Digital display for ease of use
- Recipe storage with programmable pre-set mixing and extruding speeds
- Includes automatic cutting knife for *long & short pastas*
- Water cooling feature to help maintain a constant extrusion temperature with digital temperature readout
- Industrial, high-torque motor, 110 Volts
- Crumbly dough mixture is extruded through a solid brass die to create over 200 possible pasta shapes
- Removable auger & stainless steel mixing arm for easy cleaning
- Portable, compact & versatile machine is easy-to-use
- 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
- ☐ APC7 Mobile pasta cart with 7 trays
- ☐ APC8 Mobile pasta cart with 8 trays
- ☐ APC20 Mobile pasta cart with 20 trays
- ☐ Cooling water tank with recirculating pump & automatic on/off feature
- ☐ Lasagna sheet die with 6.8" dough sheet width and Adjustable Thickness: 1/32" - 3/16"
- □ Rolling pin for lasagna sheet die
- ☐ Busiate die with manual crank handle
- ☐ Automatic crank attachment for busiate die
- □ Extruder dies with Teflon inserts

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APC7 Pasta Cart



WHAT'S NEW?

Automatic cutting knife for long & short pastas Larger volume mixing & extruding hopper

Digital display for ease of use

Programmable recipe storage with adjustable mixing & extruding speeds

Cutting knife holder

Updated Ergonomic design



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



EXTRUDER & MIXER | COUNTER TOP

MODEL AEX30

ARCOBALENO°

TECHNICAL SPECIFICATIONS

Model	AEX30
Hourly Production*	Up to 30 lbs/hr *Production varies by pasta shape
Mixer Capacity (flour)	4,000 g (8.8 lbs)
Mixer Production (flour + liquid)	5,200 g/batch (11.5 lbs/batch)
Electrical Power	110V 60Hz 10.5 Amps
Nema Plug	5-15
Cord Length	4 ft
Water Connection	1/2" BARB outlet & inlet hose connection. Outlet connects to waste line & inlet connects to water line.
Machine Dimensions	15.5"W x 25"D x 24"H 15.5"W x 33"D x 24"H (with knife)
Shipping Dimensions	24″W x 40″D x 31″H
Machine Weight	123 lbs
Shipping Weight	150 lbs
Shipping Class	125

PAYS FOR ITSELF IN 30 DAYS!

AEX30 ROI BREAKDOWN

Semolina Flour Cost







50 LB BAG OF SEMOLINA FLOUR = \$40 YIELDS 65 LBS OF **FRESH PASTA**

8 O7 SERVINGS

ONLY **\$0.31** PER 8 oz SERVING!

AEX30 Production



AEX30 PRODUCES 11.5 LBS (183 OZ) PER **RATCH**



MAKES 22 8 OZ SERVINGS PER BATCH

Pay Off - 30 Days



AVERAGE COST OF 8 OZ PASTA DISH

30 PASTA DISHES SOLD PER DAY = \$450-540

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



OPTIONAL WATER COOLING TANK

- · No plumbing required! (Water recirculates)
- · Attaches to back of machine
- Tank Dimensions: 12" x 8.25" x 12"

Larger volume hopper



Digital display

∮ 110 Volts

Cutting knife holder

FLOUR+WATER RECIPE FOR AEX30 (30% Hydration)

4,000 grams of flour

1,200 grams of cold water

Additional water (40-80g) may be required.

Recipe may vary based on flour type, eggs, relative humidity, & environment. Please adjust accordingly.

WHOLE EGG RECIPE FOR AEX30

(35% Hydration)

4,000 grams of flour

8 whole eggs (Approximately 50 grams per egg)* 1000 grams of cold water

* Egg size may vary. Please adjust accordingly.

DIRECTIONS FOR AEX30 RECIPES:

Weigh out flour and liquid required for the batch. If applicable, mix cold water and eggs together with whisk. Put flour in hopper and turn on mix mode. Slowly add liquid, moving the container back and forth along the opening. Mix for 6 minutes. Stop machine and check consistency of contents, dough should resemble a coarse crumbly flour texture like streusel. If you do not see a coarse crumbly flour texture, drizzle an additional 40-80g of water while in mix mode for 60 seconds. The consistency

of the egg pasta dough should look like small pebble sized dough balls. Set machine to extrude mode, begin to extrude. Never extrude dry flour.



new = New Dies 🙏 = Favorite Dies 🕕 = Hand Cut Only FOR MODEL AEX30 STELLA Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale. SPAGHETTI - #7 1.5 mm #8 1.7 mm 🙏 #9 1.9 mm #410 Triangle Spaghetti #414 Pizzoccheri TAGLIATELLE #10 2.1 mm 🙏 #30 1.8 mm 2.3 mm #11 #31 2.5 mm 2.5 mm #12 #32 3.5 mm 📕 📐 #410 3 mm 🚾 #33 4.5 mm BIGOLI #34 6 mm 🙏 #13 3 mm **FETTUCCINE** 3.5 mm 🙏 #14 #15 4 mm #35 8 mm 🤼 LINGUINE #36 10 mm #21 3 x 1.6 mm #414 Pizzoccheri new 8 x 1.8 mm #21A 3.5 x 1.6 mm 🔼 **PAPPARDELLE** #22 4 x 1.6 mm 🙏 SPAGHETTI/ALLA CHITARRA/ TONARELLI #37 12 mm #38 15 mm 🦶 #23 1.5 mm #24 2 mm 🤼 #26 2.5 mm #38/02 17 mm #39 20 mm 🔼 #27 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 #463 17 mm rev #40 25 mm (1 inch) 👃 to make ramen. Call for more information! [with ridges]

EXTRUDED PASTA SHAPES

FOR MODEL AEX30 STELLA

MAFALDE



#50 8.5 mm



#54 10 mm



#51 12 mm



#55 12 mm



#52 17 mm



#56 16 mm







#57 20 mm

BUCATINI/PERCIATELLI









6 mm

5.5 mm new

[2 mm wall thickness]

#71

#426





[with ridges]











6.5 mm #72 [1.4 mm wall thickness]





[with ridges]



#429 3.2 mm new





#64 8 mm



#65 9.5 mm



12 mm 🦶 #66



#67/02 17 mm





25 mm 🧶 🕛



ARCOBALENO° ' PASTA MACHINES

MM to INCHES

Dime = 17mm (11/16")





21mm (7/8")

MM	Approx. Size in Inches	
lmm	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"	



#67 15 mm



#70 25 mm 🖱 [1.4 mm wall thickness]

FOR MODEL AEX30 STELLA







Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

RIGATONI



#73 12 mm



#73/02



13 mm



#73/04



11 mm



#76 6 mm [with ridges]



#77 8 mm [with ridges]



#78 10 mm 🙏 [with ridges]



#79 12 mm 👃 [with ridges]



#80 15 mm 👃 [with ridges]



#81 18.5 mm [with ridges]



#82 25 mm 🖱 [with ridges]



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





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



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



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



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



#386 10 mm Trenne [with ridges]



#386/15L ******* Trenne



#386/15R Trenne [with ridges]





#392 10mm

Square Rigatoni







#264 11.4 mm **Smooth Trenne**



#462 11.2 mm W 🥶 Little Heart-atoni [with ridges]



#533L 19 mm W Heart-atoni





Square Rigatoni

#533RO 19mm W Heart-atoni [with ridges]

#392/15R new Square Rigatoni [with ridges]



FOR MODEL AEX30 STELLA







Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

ELICOIDALI

Reversed Ridges



#110 9 mm [with ridges]



#112 13 mm [with ridges]



#416 18 mm ໜ [with ridges]



GRAMIGNE



#91 3 mm



#92 4 mm 🙏



#93 3.8 mm [with ridges]

CANESTRI/LUMACHE [SMOOTH]



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 20.5 mm

MACARONI [SMOOTH]



#120

3.2 mm



#121

4.2 mm





#122

6 mm



#123

7.8 mm



#124 9.8 mm



#125 12.5 mm



#126 15 mm

MACARONI [WITH RIDGES]



#133 10.5 mm



#134

14 mm



DID YOU KNOW?

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

FOR MODEL AEX30 STELLA







Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

CRESTE DI GALLO













#138 6.2 mm #139 7.8 mm

#140 9.6 mm

#143 7 mm [with ridges]

#144 8.6 mm [with ridges]

#145 10 mm 🙏 [with ridges]

SHELLS [SMOOTH] -



#160

15 mm



21 mm



28 mm







28 mm

#172

#180 (mew) 45 mm

ORECCHIETTE















#181 18 mm 🦶

#182 18 mm 🔼 [with ridges]

#183 23 mm ໜ

26.5 mm 🕛 🔤 #185 [with ridges]

GNOCCHI SARDI



#193 19.5 mm



#190 12 mm [with ridges]



#191 19 mm [with ridges]



#192 19 mm [with ridges]



#195 🦶 19 mm [with ridges]



#196 🖱 25 mm [with ridges]



#418 🖑 🗖 30 mm [with ridges]

CLAM SHELLS [SMOOTH] - CLAM SHELLS [WITH RIDGES]







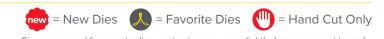






#388 31 mm 🕛

FOR MODEL AEX30 STELLA





FOR MODEL AEX30 STELLA









Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

SHAPES ON SHAPES ON SHAPES



#200 Teflon 7.2 mm Amori Cavatappi [with ridges]



#251 10.4 mm Trottole



#249 11.4 mm Campanelle [with ridges]



#252 11.4 mm 🥾 Campanelle



#253 22 mm Londa



#404 16.5 mm Londa



#254 11 mm Torchietti [with ridges]



#256 18 mm Pretzel



#258 12.5 mm Specialty 3-Loop



#260 18.5 mm Radiatori



#261 25 mm 🖱 Radiatori



#262A 13.5 mm 🚾 Anellini



#262B 19 mm Bumbola



#270 16.5 mm Rotelle (Wagon Wheel)



#463 17 mm ew Pappardelle [with ridges]



#264 11.4 mm **Smooth Trenne**



#386 10 mm Trenne [with ridges]



#386/15L new Trenne



#386/15R *** Trenne [with ridges]



#392 10mm Square Rigatoni [with ridges]



#392/15L new Square Rigatoni



#392/15R *** Square Rigatoni [with ridges]



#462 11.2 mm W new Little Heart-atoni [with ridges]



#533L 19 mm W ** Heart-atoni



#533RO 19 mm W new Heart-atoni [with ridges]

EXTRUDED PASTA SHAPES FOR MODEL AEX30 STELLA







Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.



#267 8.3 mm 🥾 Garganelli [with ridges]



#459 11.2 mm new Garganello



#268 6.6 mm Messinesi



#425 5.8 mm 🖦 Calabreselli



#273 6.5 mm Torchietto [with ridges]



#274 14 mm 🐟 Creste di Bruco



#362 10 mm 🥾 Rustic Torchio [with ridges]



#369 25 mm 🕛 Calamarata



#370 18 mm Girelle



#275 14 mm Mafalde Bucatini



Rustic Casarecce [with ridges]



#366 17 mm Large Rustic Fusilloni [3P]



#406 20 mm 🞰 Fusilloni [2P]



#454 13 mm Fusilloni [3P] [with ridges]



#458 10 mm 🖦 Rustic Fusilli [3P] [with ridges]



#372 8.8 mm Maccheroncelli



#374 22.5 mm 🧶 🖱 Zucca



#408 17 mm 🚭 Zucca



#378 11.8 mm Stella

EXTRUDED PASTA SHAPES FOR MODEL AEX30 STELLA







Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.



#380 17.4 mm Treccioni [2P]



#384 25 mm Caramelle



#388 31 mm 🕛 Clam Shell [with ridges]



#398 15 mm Fiori



#390 8.6 mm Spaccatelli



#394 18 mm Sicilian 5 Buchi



#399 8.8 mm Trifoglio



#402 8 mm rew Gargati Veneti [1.5 mm wall thickness] [with ridges]



#438 20.5 mm Canestri/Lumache [with ridges]



#448 24 mm Sunshine



#456 17 mm Maccherone Greco



#2023 24 mm W (11) new Bowtie Farfalle



SOME OF OUR FUN SHAPES



#509C Star



#509D Shooting Star



#513 Heart



#515 Tennis Racket



#517 Mushroom



#529/02 Bat



#529/04 Pumpkin



#549 Pumpkin



#529/06 Spider



#529/08 Ghost



#559 Dollar Sign



#509B Tree



#580 Grapes



#601 24mm H new Four Leaf Clover



#644 23.5 mm H new Flower

FOR MODEL AEX30 STELLA



new = New Dies 🙏 = Favorite Dies



Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

LASAGNA SHEET DIE



Lasagna Recipe:

Use 33-34% hydration. Mix for 6 min, then extrude.

Lasagna sheet thickness is adjustable to suit your preference. We recommend around 1/16" thickness for baked lasagna... no pre-cooking needed!

BUSIATE DIE





Supplied with Manual Crank Handle



Optional Automatic Crank Attachment

CUSTOM SHAPES

Contact us for more information.













PASTA CARTS & TRAYS

STANDARD FEATURES

- · APC7 and APC8 ideal for models AEX18 & AEX30 (Standard counter top height)
- Pasta Carts are NSF approved

APC7

PASTA ON THE MOVE



APC8 PASTA ON THE MOVE



APC20 TOWER OF PISA



APTP PERFORATED PASTA TRAY



APTS SOLID PASTA TRAY



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	50″W x 52″D x 74″H
Machine Weight	411 lbs
Shipping Weight	700 lbs

■ WARRANTY

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



Machine Dimensions

ASD50/75/100/150/200



STANDARD FEATURES

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



TECH SPECS ASD50S ASD50 ASD75 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 208-230V/3/60Hz, 5.5kW 208-230V/3/60Hz, 6.7kW 208-230V/3/60Hz, 8.5kW Power 71"W x 41"D x 87"H 71″W x 55″D x 87″H 98.5″W x 65″D x 87″H Machine Dimensions 73"W x 44"D x 91"H 103"W x 70"D x 91"H 78"W x 65"D x 99"H Shipping Dimensions 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 960 lbs/cycle 1280 lbs/cycle Dry Capacity 640 lbs/cycle 208-230V/3/60Hz, 12kW 208-230V/3/60Hz, 18kW 208-230V/3/60Hz, 20kW

■ TRY BEFORE YOU BUY

98.5″W x 102″D x 87″H

In an effort to ensure success, we maintain a test kitchen where you can have your very own recipe tested for quality! Call for details.

98.5°W x 110°D x 87°H



98.5"W x 134"D x 95"H



There are a variety of flours which can be used to make fresh pasta!



SEMOLINA

Semolina flour is a granular flour with a light yellow color. It is produced from 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 for 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

AEX5 HOME MODEL Up to 5 lbs/hr*



AEX15 WITH WATER COOLING Up to 15-20 lbs/hr*



COUNTER TOP

AEX18
CHEFS' FAVORITE
Up to 15-20 lbs/hr*





^{*}Extruder production varies by pasta shape

MEET THE ARCOBALENO EXTRUDER FAMIGLIA!

COUNTER TOP

AEX20 MAKING PASTA HAPPEN Up to 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 THE ARTISAN TWO Up to 110 lbs/hr* SIA-M

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



AEX130M IN LOVE WITH PASTA



AEX440/440M

FACTORY DUTY

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



*Extruder production varies by pasta shape



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





#PastalsForSharing



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