EXTRUDER + MIXER | COUNTER TOP

MODEL AEX30

IMPROVING ON THE ORIGINAL









STANDARD FEATURES

- Stainless steel mixer & extruder— all-in-one process
- Up to 30 lbs hourly production, 11.5 lbs per batch
- Over 150 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 short pastas
- Water cooling feature to help maintain a constant extrusion temperature with digital temperature readout
- Industrial, high-torque motor, 120 Volts
- Crumbly dough mixture is extruded through a solid brass die to create over 150 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
- ☐ 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
- □ Extruder dies with Teflon inserts



WHAT'S NEW?

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.

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Optional **APC8 Pasta Cart**



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 | 120V 60Hz 8 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 35"D x 24"H (with knife) | |
| Shipping Dimensions | 21″W x 32″D x 32″H | |
| Machine Weight | 123 lbs | |
| Shipping Weight | 155 lbs | |
| Shipping Class | 85 | |

PAYS FOR ITSELF IN 30 DAYS!

AEX30 ROI BREAKDOWN

Semolina Flour Cost







50 LB BAG OF SEMOLINA FLOUR = \$25

YIELDS 80 LBS OF

MAKES 160 -

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

AEX30 Production



AEX30 PRODUCES 11.5 LBS (183 OZ) PER



MAKES 22 8 OZ SERVINGS PER BATCH

Pay Off - 30 Days

\$1<mark>2-15</mark>

30

AVERAGE COST OF 8 OZ PASTA DISH 30 PASTA DISHES SOLD PER DAY = \$360-450

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!

Larger volume hopper



Digital display

∮120 Volts

Cutting knife holder

SEMOLINA FLOUR RECIPE FOR AEX30

141–142 oz of Semolina Flour (4,000 grams) 42–43 oz of Water (1200 grams) Note: This may vary upon kitchen humidity & environment. Please adjust accordingly.

EGG PASTA RECIPE FOR AEX30

141–142 oz of Semolina flour

12 Whole Large Eggs = 21 oz* Eggs + Water must be whisked together 21 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 41 oz of water into the hopper while mixing. After 1 minute, it should begin to resemble a course streusel. Check the consistency by grabbing 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.



EXTRUDED PASTA SHAPES FOR MODELS AEX30 STELLA new = New Dies 🙏 = Favorite Dies 🖑 = Hand Cut Only 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 #12 2.5 mm #32 📕 📐 #410 3 mm 🚾 3.5 mm #33 4.5 mm BIGOLI #34 6 mm 🔼 #13 3 mm **FETTUCCINE** 3.5 mm 🙏 #14 #15 4 mm 8 mm 🤼 #35 LINGUINE 10 mm #36 #21 3 x 1.6 mm #414 Pizzoccheri new 8 x 1.8 mm 3.5 x 1.6 mm #21A **PAPPARDELLE** #22 4 x 1.6 mm 🔼 SPAGHETTI/ALLA CHITARRA/ TONARELLI #37 12 mm #38 15 mm 🦶 #23 1.5 mm #24 2 mm 🤼 2.5 mm #26 #38/02 17 mm #39 20 mm 📣 #27

#40 25 mm (1 inch) 👃

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!

#263 17 mm

Sagnarelli

[with ridges]

FOR MODELS AEX30 STELLA

MAFALDE



BUCATINI/PERCIATELLI



MM to INCHES **Conversion Chart**

ARCOBALENO° -





Dime = 17mm (11/16")





| MM | 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" |

ZITI/PACCHERI





#67 15 mm



#70 25 mm 🖱 [1.4 mm wall thickness]

FOR MODELS AEX30 STELLA







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 20 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 new #386/15R Trenne Trenne [with ridges]





#392 10mm Square Rigatoni [with ridges]







#264 11.4 mm **Smooth Trenne**



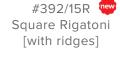
#533L nev Heart-atoni



#533RO new Heart-atoni [with ridges]



#392/15L new Square Rigatoni





FOR MODELS AEX30 STELLA







ELICOIDALI

Reversed Ridges



#110 6 mm [with ridges]



#112 9.5 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]



#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 (**)



MACARONI [SMOOTH]



#120

3.2 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 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!

FOR MODELS AEX30 STELLA







CRESTE DE GALLO -













#138 6.2 mm #139 7.8 mm #140 9.6 mm

SHELLS [WITH RIDGES] ____

#143 7 mm #144 8.6 mm #145 10 mm (with ridges] [with ridges]

SHELLS [SMOOTH]







#160 15 mm #161 21 mm #162 28 mm

#170 15 mm #171 21 mm #172 28 mm 🕗

ORECCHIETTE









#182 18 mm 🔼 [with ridges]



#185 26.5 mm 🚾 🕛 [with ridges]



GNOCCHI SARDI

#181 18 mm 👃



#193 19.5 mm



#190 12 mm



#191 19 mm [with ridges] [with ridges] [with ridges]



#192 19 mm



#195 🦶 19 mm



#196 🖱 25 mm [with ridges]



#418 new 🖑 30 mm [with ridges]

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













FOR MODELS AEX30 STELLA









12.6 mm

[2P]

10.5 mm

[3P]

13 mm

8.4 mm

[3P]

10 mm

[3P]

[2P]

[3P]

20 mm

[2P]

FOR MODELS AEX30 STELLA







SHAPES ON SHAPES ON SHAPES



#251 10.4 mm Trottole



#249 11.4 mm Campanelle [with ridges]



#252 11.4 mm Campanelle



#253 28 mm 🚾 🕛 Londa



#404 16.5 mm • • • Londa



#254 11 mm Torchietti [with ridges]



#256 18 mm



#258 12.5 mm Specialty 3-Loop



#260 17.5 mm Radiatori



#261 25 mm 🖑 Radiatori



#262A 13.5 mm Anellini



#262B 19 mm ew Bumbola



#263 17 mm Sagnarelli [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 🚾 Square Rigatoni



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



#533L new Heart-atoni



#533RO new Heart-atoni [with ridges]



#270 16.5 mm Rotelle (Wagon Wheel)

EXTRUDED PASTA SHAPES FOR MODELS AEX30 STELLA









8.3 mm 👃 #267 Garganelli [with ridges]



#268 6.6 mm Messinesi



#425 5.8 mm new Calabreselli



#273 6.5 mm Torchietto [with ridges]



#274 14 mm 🐟 Creste di Bruco



#362 10 mm 🥾 Rustic Torchio [with ridges]



#369 🖱 Calamarata



#370 Girelle



#275 14 mm 💼 🕛 Mafalde Bucatini



#406 20 mm 🗪 🕛 Fusilloni [2P]



#366 13 mm Large Rustic Fusilloni



#454 13 mm Fusilloni



#372 8.8 mm Maccheroncelli



#374 😃 🖱 Zucca



#408 17 mm 🗪 Zucca



FOR MODELS AEX30 STELLA









#380 Treccioni



#384 25 mm 🕛 Caramelle



#388 🖱



#398 15 mm Fiori





#368 10.5 mm Rustic Casarecce [with ridges]



#399 8.8 mm Trifoglio



#402 8 mm rew Gargati Veneti [with ridges]



26 mm 🖱 #438



#448 24 mm Sunshine



#456 17 mm Maccherone Greco



#2020 13 mm ໜ Inside-Out Rigatoni

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



#563 Tree



#580 Grapes

FOR MODELS AEX30 STELLA

LASAGNA SHEET DIE



Dough Width: 6.8° Adjustable Thickness: 1/32" - 3/16"

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 Cutter



CUSTOM SHAPES

Contact us for more information.













PASTA CARTS & TRAYS

STANDARD FEATURES

- APC7 and APC8 ideal for models AEX10, 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

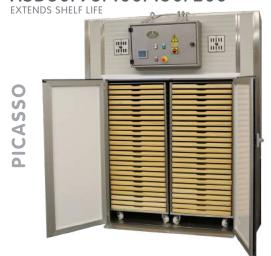


· Programmable recipes for different shapes and thicknesses

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 | 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



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 | |
| Power | 208-230V/3/60Hz, 5.5kW | 208-230V/3/60Hz, 6.7kW | 208-230V/3/60Hz, 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 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 | |

■ WARRANTY

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



Machine Dimensions

■ TRY BEFORE YOU BUY

208-230V/3/60Hz, 12kW

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 - at NO COST to you! Call for details.

208-230V/3/60Hz, 18kW

98.5"W x 110"D x 87"H



208-230V/3/60Hz, 20kW

98.5"W x 134"D x 95"H

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)



*Extruder production varies by pasta shape



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





#PastalsForSharing



Specifications subject to change without notice. ©2023 Arcobaleno $^{\circ}$, LLC

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