

A R C O B A L E N O[®]

INDUSTRIAL PASTA EXTRUDER

SHAPES CATALOG FOR MODELS:

AEX50 • AEX90/90M • AEX130/130M • AEX440/440M

















AEX440/440M

ARCOBALENO[®] PASTA MACHINES, LLC 160 GREENFIELD ROAD | LANCASTER, PA 17601 ARCOBALENOPASTA.COM | 717.394.1402

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INDUSTRIAL EXTRUDER + MIXER

MODEL FEATURES

- Variable speed on mixing + extruding Different cutting speeds for pasta shape sizes Touch screen control with preset recipes for consistency

AEX50 PUSHING BEYOND EXCELLENCE



STANDARD FEATURES

- Mixer + Extruder
- Industrial grade with temperature readout
- · Water cooling on extruding chamber
- · Electronic cutting knife for short pastas

TECHNICAL SPECIFICATIONS

Hourly Production*	Up to 50 lbs
Mixer Capacity (flour)	11 lbs (5,000 g)
Mixer Production (flour + liquid)	14.3 lbs/batch (6,500 g/batch))
Water Line	1/2" BARB, 70 psi max cold water
Electrical Power	220V/1/60Hz 10 Amps



STANDARD FEATURES

- Mixer + Extruder (Extra mixer for continuous production on AEX90M)
- Industrial grade with temperature readout
- Water cooling on extruding chamber
- · Electronic cutting knife for short pastas

TECH SPECS	AEX90	AEX90M	
Hourly Production*	Up to 90 lbs	Up to 110 lbs	
Mixer Capacity (flour)	22 lbs	22 lbs + 18 lbs (top mixer)	
Mixer Production (flour + liquid)	Up to 30 lbs/batch	Up to 30 lbs/batch + up to 25 lbs/batch (top mixer)	
Water Line	1/2" BARB, 70 psi max cold water	1/2" BARB, 70 psi max cold water	
Electrical Power	220V/1/60Hz 10 Amps	220V/3*/60Hz 9 Amps *3ph must be balanced within 2%	

WATER CHILLER

REFWCT **KEEP IT CHILL**



STANDARD FEATURES

- · Mobile water chiller system connects to industrial extruders including models AEX50, AEX90/90M, AEX130/130M, AEX440/440M and AMFE50
- · Maintains product consistency
- · Temperature control on machine will automatically operate the pump to maintain preset cooling temperature
- · Closed loop system saves water by recirculating it
- · More control over cooling temperature
- Recommended at time of purchase

Call for more information.

AEX130M IN LOVE WITH PASTA



STANDARD FEATURES

- Mixer + Extruder (Extra mixer for continuous production on AEX130M)
- Industrial grade with temperature readout
- · Water cooling on extruding chamber
- · Electronic cutting knife for short pastas

TECHNICAL SPECIFICATIONS

Hourly Production*	Up to 130 lbs	Up to 200 lbs
Mixer Capacity (flour)	33 lbs	33 lbs + 33 lbs (top mixer)
Mixer Production (flour + liquid)	43-45 lbs/batch	43-45 lbs/batch + 43-45 lbs/batch (top mixer)
Water Line	1/2" BARB, 70 psi max cold water	1/2" BARB, 70 psi max cold water
Electrical Power	220V/3*/60Hz 11 Amps *3ph must be balanced within 2%	220V/3*/60Hz 12 Amps *3ph must be balanced within 2%

*Hourly production varies by pasta shape



AEX440/440M FACTORY DUTY **ANIELLA-M**

STANDARD FEATURES

- Mixer + Extruder (Extra mixer for continuous production on AEX440M)
- Industrial production
- Water cooling on extruding chamber

AEX440 TECHNICAL SPECIFICATIONS

Hourly Production*	Up to 400 lbs
Mixer Capacity (flour)	75-100 lbs
Electrical Power	220V/3/60Hz 36 Amps

AEX440M TECHNICAL SPECIFICATIONS

Hourly Production*	Up to 440 lbs
Mixer Capacity (flour)	50 lbs + 100 lbs (top mixer)
	Up to 80 lbs/batch + Up to 130 lbs/batch (top mixer)
Electrical Power	220V/3/60Hz 36 Amps

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

new = New Dies









📕 = Favorite Dies

#410 Triangle Spaghetti

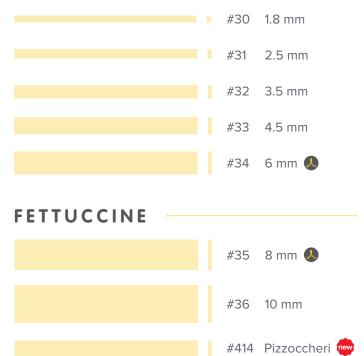
#414 Pizzoccheri

SPAGHETTI/ALLA CHITARRA/ TONARELLI



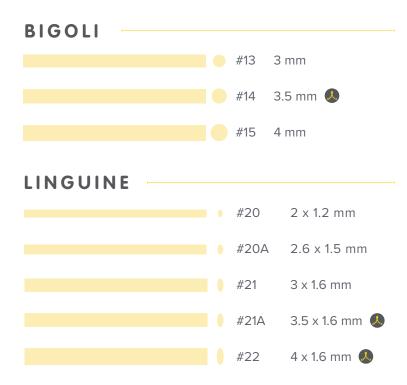
DID YOU KNOW? Teflon dies are available for smooth texture and used for Gluten Free and Non Traditional Recipes. Our #23 Teflon and #24 Teflon dies can be used to make ramen. Call for more information!

TAGLIATELLE



8 x 1.8 mm





FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

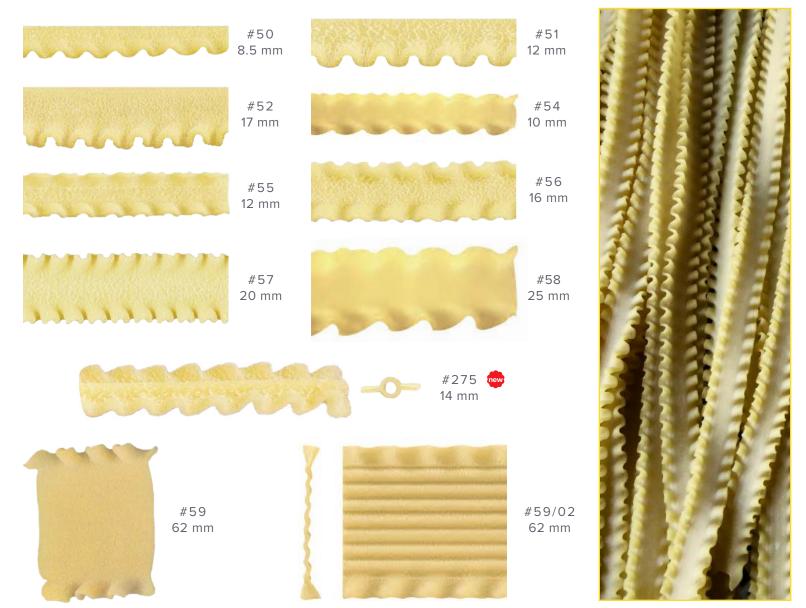
Sizes measured from pasta dies, pasta size may vary slightly. Images are not to scale.

= Favorite Dies

new = New Dies

#37 12 mm #38 15 mm #38/02 17 mm #39 20 mm #40 25 mm (1 inch) #263 22 mm Sagnarelli [with ridges] #463 17 mm

MAFALDE



FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

🙏 = Favorite Dies

new = New Dies

BUCATINI/PERC			Images are not to scale.
#60 2.5 mm	#61 3 mm &	#62 4mm	#62A 5mm
		0	C)
#63 6 mm	#75 4.8 mm [with ridges]	#71 6 mm [2 mm wall thickness]	#72 6.5 mm [1.4 mm wall thickness]
	an a	Callon and the second strategies	
#402 8 mm 🚭 [1.5 mm wall thickness] [with ridges]	#426 5.5 mm ໜ	#427 5.5 mm [with ridges]	#429 3.2 mm 🖤
ZITI/PACCHERI			
#64 8 mm	#65 9.5 mm	#66 12 mm 🔇	#67 15 mm
#67/02 17 mm	#68 20 mm	#69 25 mm 🔇	#70 25 mm [1.4 mm wall thickness]
RIGATONI			
	0	۲ <u>۶</u>	0
#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]

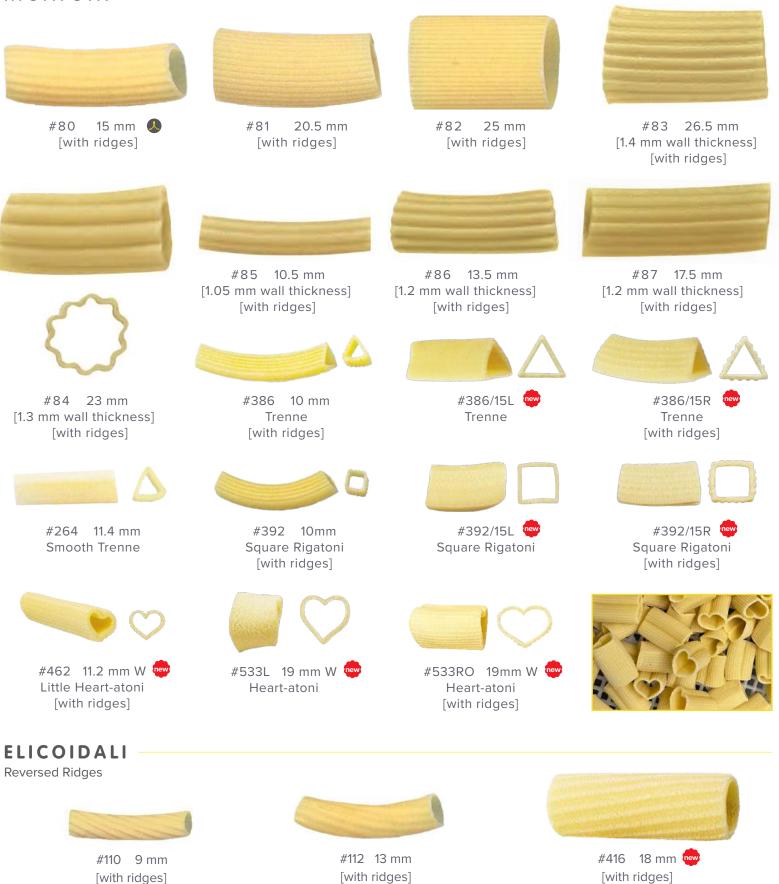
FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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new = New Dies

= Favorite Dies

RIGATONI



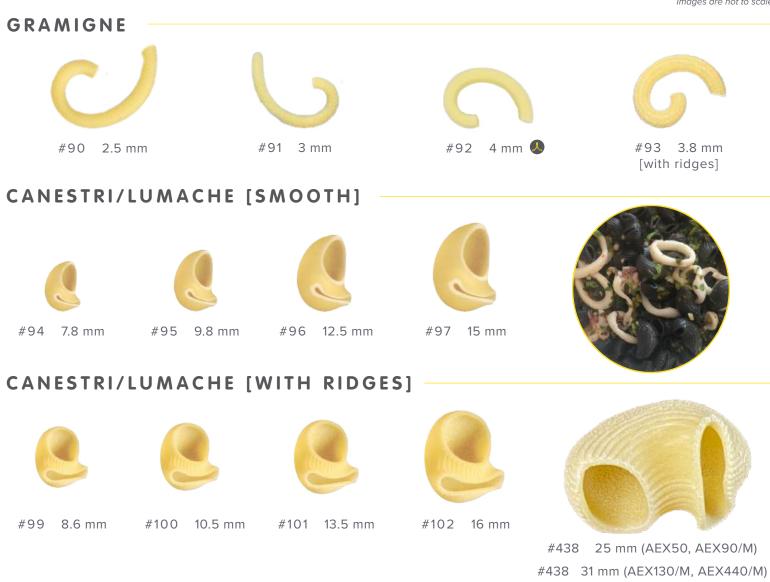
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EXTRUDED PASTA SHAPES FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

= Favorite Dies

new = New Dies







Dime = 17mm (11/16")



21mm (7/8")



Quarter = 24mm (15/16")

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

M	Approx. Size in Inches
ōmm	slightly less than 5/8"
Smm	5/8"
7mm	slightly less than 11/16"
3mm	slightly less than 3/4"
9mm	slightly more than 3/4"
0mm	slightly less than 13/16"
1mm	slightly more than 13/16"
2mm	slightly less than 7/8"
3mm	slightly more than 7/8"
4mm	15/16"
5mm	about 1"
6mm	about 1 1/32"
7mm	about 1 1/16"
8mm	about 1 1/8"

ММ	Approx. Size in Inches
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 AEX50, AEX90/M, AEX130/M, AEX440/M

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PENNE



#113 6 mm

#117L 9 mm



#114 7 mm [with ridges]



#117R 10 mm [with ridges]



#115 8 mm



#118 12.5 mm Not available for AEX50



#116 8.8 mm [with ridges]



#119 13.5 mm [with ridges] Not available for AEX50





FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

#122

6 mm

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

new = New Dies

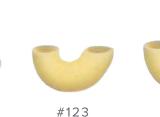
MACARONI [SMOOTH]

#121

4.2 mm

#120

3.2 mm



7.8 mm



#125



= Favorite Dies

#126 15 mm

MACARONI [WITH RIDGES]



CRESTE DE GALLO [SMOOTH]



#139 7.8 mm



#140 9.6 mm

CRESTE DE GALLO [WITH RIDGES]



#143 7 mm



#144 8.6 mm



#145 10 mm



EXTRUDED PASTA SHAPES FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

🙏 = Favorite Dies



18 mm

#184 22 mm

#185 26.5 mm

#186 26.5 mm

#182

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

= Favorite Dies

new = New Dies



FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

Sizes measured from pasta dies, pasta size may vary slightly.

🙏 = Favorite Dies

new = New Dies



TWELVE

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EXTRUDED PASTA SHAPES FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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new = New Dies

🙏 = Favorite Dies

SHAPES ON SHAPES ON SHAPES

#250 10.4 mm #251 10.4 mm #249 11.4 mm #252 11.4 mm #254 11 mm Trottole Trottole Campanelle Campanelle Torchietti [with ridges] [with ridges] [with ridges] #404 16.5 mm 🔤 #256 #253 28 mm 18 mm #258 12.5 mm #442 Londa Radiatori Londa Pretzel Specialty 3-Loop Not available for AEX50 18.5 mm #261 25 mm #262B 25 mm #263 22 mm #463 17 mm new #260 Radiatori Radiatori **Bumbola** Sagnarelli Pappardelle [with ridges] [with ridges] #386 10 mm #386/15L 🔤 #386/15R new #264 11.4 mm #392 10mm Smooth Trenne Trenne Trenne Trenne Square Rigatoni [with ridges] [with ridges] [with ridges] #462 11.2 mm W 唑 #392/15L new #392/15R ••• #533L 19 mm W 🔤 #533RO 19 mm W 🔤 Square Rigatoni Square Rigatoni Little Heart-atoni Heart-atoni Heart-atoni [with ridges] [with ridges] [with ridges]

THIRTEEN

EXTRUDED PASTA SHAPES FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

Sizes measured from pasta dies, pasta size may vary slightly.

X

= Favorite Dies

DEC ...

Images are not to scale.

= New Dies

SHAPES ON SHAPES						
#265 17.4 mm Fiori [with ridges]	#270 16.5 mn Rotelle (Wagon Wheel)	Rote	lle Ro	#272 28 mm otelle (Wagon Wheel) ot available for AEX50	#459 11.2 mm rev Garganello	
#267 8.3 mm Garganelli [with ridges]	#268 6.6 mm Messinesi	n #425 5.4 Calabres	8 mm ew selli	#273 6.5 mm Torchietto [with ridges]	#275 14 mm Provide Bucatini	
#274 14 mm Creste di Bruc		hio Ro	24 mm cchetti	#369 25 mm Calamarata	#370 18 mm Girelle	
#368 10.5 mm Rustic Casarecce [with ridges]	#366 19 mm Large Rustic Fusilloni [3P]	#406 20 mm re Fusilloni [2P]	#454 16.6 Fusillon [3P] [with ridge	ii Rustic Fusilli [3P]	#430 Mafalde Fusilli	

FOURTEEN

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FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

K = Favorite Dies

new = New Dies

SHAPES ON SHAPES						
		*	a	\$		
#372 8.8 mr Maccheroncel			#408 17 mm Zucca	new	#376 Cannelloni	#378 11.8 mm Stella
					Not available for AEX50	
#380 17.4 mm Treccioni [2P]	#384 25 mm Caramelle		#388 40 mm Shell [with ridges]		#390 8.6 mm 🔇 Spaccatelli	#394 18 mm Sicilian 5 Buchi
#395 19.8 mm Farfallone	#438 Canestri/Lumach [with ridges]	e				#402 8 mm Gargati Veneti [1.5 mm wall thickness] [with ridges]
#399 8.8 mm Trifoglio	25 mm (AEX50, AEX90/M) 31 mm (AEX130/M, AEX440/		#446 Canestri/Lumache [with ridges] Not available for AEX50, AEX90/M	e	#400 20.8 mm Fiori	R
	#444 Pacchero Greco	#45	56 17 mm		#448 24 mm	#2023 24 mm W
N	ot available for AEX50		herone Greco		Sunshine	Bowtie Farfalle

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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🙏 = Favorite Dies

new = New Dies

SMALL PASTAS [PASTINI]

#278 1.7 mm	#280 2.3 mm	#281 2.7 mm	#282 3 mm
Acini di pe	Acini di pe	Acini di pe	Acini di pe
#288 3.7 mm	#290 11 mm	#292 4.6 mm	#295 4.4 mm
Acini di pe	Mustache	Small Hearts	Card Suits
#305 6.5 x 2.1 mm	#307 8.4 x 2.2 mm	#308 7.7 x 2.6 mm	#309 8.8 x 2.7 mm
Orzo	Orzo	Orzo	Orzo
#312 12 x 2.7 mm	#318 6x3mm	#320 6x8.3mm	#324 4.5 mm
Orzo	Midolline	Midolline	Stars
**** ****** ******	***** ****** *****	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	as o Ao
#325 5.2 mm	#326 6.5 mm	#327 7.5 mm	#257 14 mm
Flowers	Flowers	Flowers	Alphabet*

* Customizable pasta die, contact Arcobaleno for more information.

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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new = New Dies 🔣 = Favorite Dies

SMALL PASTAS [PASTINI]



* Customizable pasta die, contact Arcobaleno for more information.

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

 \blacksquare = Favorite Dies

new = New Dies

FUN SHAPES

Decor	ATTE		23
#500 Bow	#503 Fish	#505 Cow	#507 Train
#508	#509A	#509B	#509C
Heart	Shooting Star	Tree	Star
#509D Shooting Star	#511 Custom Heart*	#513 Heart	#515 Tennis Racket Not available for AEX50
8	B		
#516 Tractor	#517 Mushroom	#589 2 Mushrooms Not available for AEX50, AEX90/M	#518 Egg Basket
		ð	
#519 Car	#521 Bell	#524 Chick Hatching	#525 Train

* Customizable pasta die, contact Arcobaleno for more information.

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

new = New Dies

K = Favorite Dies

FUN SHAPES

#527 Airplane	#529/02 Bat	#529/04 Pumpkin	#529/06 Spider
A		E	\sim
#529/08 Ghost	#549 Pumpkin	#531 Bunny	#533 Heart
#534 Pig	#535 Duck	#536 Artichoke Not available for AEX50	#537 Flower
#539 House Not available for AEX50	#540 Leaf Not available for AEX50	#541A Seahorse	#541B Dolphin
#543 Santa	#545 Bunny	#547 Frog	#551 Duck

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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new = New Dies

🙏 = Favorite Dies

FUN SHAPES			
#553 Squirrel	#555 Dog	#559 Dollar Sign Not available for AEX50	#562 Bear
لیکی #563 Tree	#565 Cow	#569 Shell Not available for AEX50	#571 Anchor Not available for AEX50
#573 Lobster Not available for AEX50	#574 Rooster	#575 Chicken	#577 Shark Not available for AEX50
#579 Whale Not available for AEX50	#580 Grapes	#581 Flower Not available for AEX50	#582 Chili Pepper Not available for AEX50
#583 Grapes	#583/02 Pumpkin Not available for AEX50	#585 Leaf	#587 Bear Not available for AEX50

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FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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new = New Dies

🙏 = Favorite Dies

FUN SHAPES		•	
#591 Octopus Not available for AEX50, AEX90/M	#592 Gondola Not available for AEX50	#593 Tree	#594 Bell
#597 Leaf	#599 Bicycle	#601 24 mm H Four Leaf Clover	#602 Race Car Not available for AEX50
#603 Airplane	#605 Eiffel Tower	#609/02 Milan Cathedral Not available for AEX50, AEX90/M	#609/04 Leaning Tower of Pisa Not available for AEX50, AEX90/M
#609/06 St. Peter's Basilica Not available for AEX50, AEX90/M	#609/08 Colosseum Not available for AEX50, AEX90/M	#611 Heart	#623 Pig
#636 Elephant	#638 Monkey	#640 Giraffe	#644 23.5 mm H 🞰 Flower

FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

= Favorite Dies

new = New Dies

SPRINKLES

#800 #802 #804 Long Sprinkles Small Round Sprinkles **Oval Sprinkles** #808 #810 #812 #806 Diamond Sprinkles Heart Sprinkles Star Sprinkles Round Sprinkles #814 #816 #818 #820 Dinosaur Sprinkles Fish Sprinkles Puzzle Sprinkles Leaf Sprinkles #826 #822 #824 #828 Tree Sprinkles Bear Sprinkles Pumpkin Sprinkles Flower Sprinkles



FOR MODELS AEX50, AEX90/M, AEX130/M, AEX440/M

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

🙏 = Favorite Dies

= New Dies

#428 🞰 Busiate

BUSIATE DIE

LASAGNA SHEET DIE



Lasagna Sheet Die 🧶 #60s

Adjustable Thickness: 1/32" - 1/4"

Custom Lasagna Dies Available: Width and Thickness

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

CUSTOM SHAPES

Contact us for more information.







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





#PastalsForSharing



A R C O B A L E N O[®] PASTA MACHINES

Specifications subject to change without notice. $\ensuremath{\textcircled{O}}2024\,\mbox{Arcobaleno}^{\otimes}\,\mbox{Pasta Machines, LLC}$

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