



A R C O B A L E N O[®]

INDUSTRIAL PASTA EXTRUDER

SHAPES CATALOG FOR MODELS:

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



AEX50



AEX90



AEX90M



AEX130



AEX130M



AEX440/440M

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

ARIA



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 (6,500 g)
Water Line	1/2" BARB, 70 psi max cold water
Electrical Power	220/1/60Hz 10 Amps

AEX90/AEX90M

THE ARTISAN

GIA/GIA-M



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	220/1/60Hz 10 Amps	220/3*/60Hz 9 Amps *3ph must be balanced within 2%

WATER CHILLER

REFWCT

KEEP IT CHILL

FREDDO



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

CHIARA/CHIARA-M



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	220/3*/60Hz 11 Amps *3ph must be balanced within 2%	220/3*/60Hz 12 Amps *3ph must be balanced within 2%

*Hourly production varies by pasta shape

AEX440/440M

FACTORY DUTY

DANIELLA-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)
Mixer Production (flour + liquid)	Up to 80 lbs/batch + Up to 130 lbs/batch (top mixer)
Electrical Power	220V/3/60Hz 36 Amps

EXTRUDED PASTA SHAPES

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

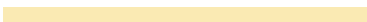
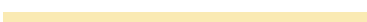
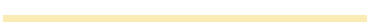


= New Dies



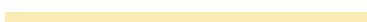
= Favorite Dies

SPAGHETTI

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



SPAGHETTI/ALLA CHITARRA/ TONARELLI

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



DID YOU KNOW?

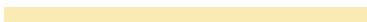
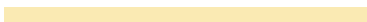
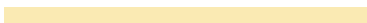
Teflon dies are available for smooth texture and used for Gluten Free and Non Traditional Recipes.

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

BIGOLI

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

LINGUINE

		#20	2 x 1.2 mm
		#20A	2.6 x 1.5 mm
		#21	3 x 1.6 mm
		#21A	3.5 x 1.6 mm 
		#22	4 x 1.6 mm 

TAGLIATELLE

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

FETTUCCINE

		#35	8 mm 
		#36	10 mm

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

PAPPARDELLE



#37 12 mm



#38 15 mm



#38/02 17 mm



#39 20 mm



#40 25 mm (1 inch)



#263 22 mm
Sagnarelli
[with ridges]

MAFALDE



#50 8.5 mm



#51 12 mm



#52 17 mm



#54 10 mm



#55 12 mm



#56 16 mm



#57 20 mm



#58 25 mm



#59 62 mm



#59/02 62 mm

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

BUCATINI/PERCIATELLI



#60 2.5 mm



#61 3 mm



#62 4 mm



#62A 5 mm



#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]



ZITI/PACCHERI



#64 8 mm



#65 10 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]



EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

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



#79 12 mm



#80 15 mm



#81 20 mm
[with ridges]



#82 25 mm
[with ridges]



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



#84 23 mm
[1.3 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]



ELICOIDALI

Reversed Ridges



#110 6 mm
[with ridges]



#112 9.5 mm
[with ridges]

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

GRAMIGNE



#90 2.5 mm



#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



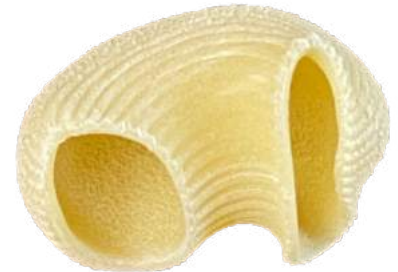
#100 10.5 mm



#101 13.5 mm



#102 16 mm



#438



ARCOBALENO[®]
PASTA EQUIPMENT

MM to INCHES Conversion Chart



Dime =
17mm (11/16")



Penny =
19mm (3/4")



Nickel =
21mm (7/8")



Quarter =
24mm (15/16")

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"

MM	Approx. Size in Inches
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"

MM	Approx. Size in Inches
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"

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

PENNE



#113 6 mm



#114 7 mm
[with ridges]



#115 8 mm



#116 8.8 mm
[with ridges]



#117L 9 mm



#117R 10 mm
[with ridges]



#118 12.5 mm



#119 13.5 mm
[with ridges]



#264 11.4 mm
Trenne



EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

MACARONI [SMOOTH]



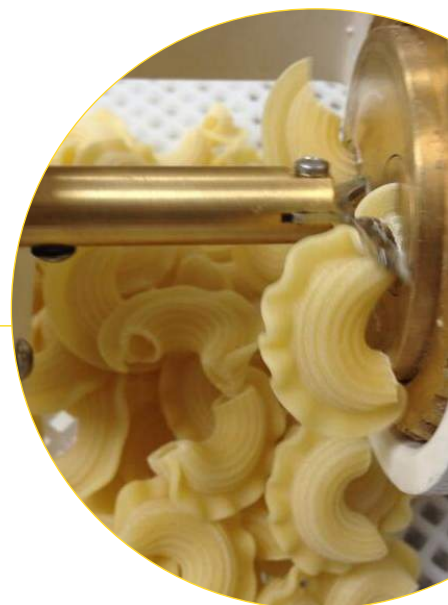
MACARONI [WITH RIDGES]



CRESTE DE GALLO [SMOOTH]



CRESTE DE GALLO [WITH RIDGES]



EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

SHELLS [SMOOTH]



#159 10 mm



#160 15 mm



#161 21 mm



#162 28 mm



#163 35 mm

SHELLS [WITH RIDGES]



#169 10 mm



#170 15 mm



#171 21 mm



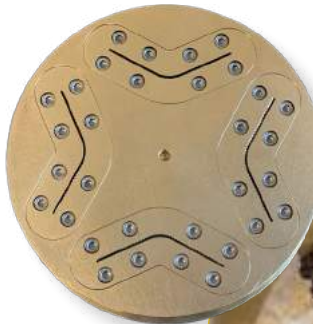
#172 28 mm



#173 35 mm



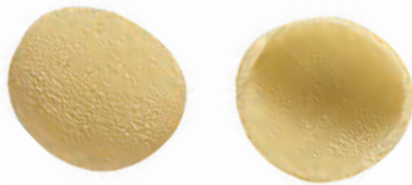
#180 73 mm



ORECCHIETTE [SMOOTH]

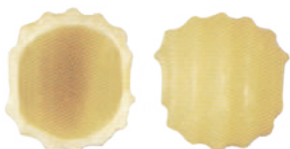


#181 18 mm



#183 22 mm

ORECCHIETTE [WITH RIDGES]



#182 18 mm



#184 22 mm



#185 26.5 mm



#186 26.5 mm

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

GNOCCHI SARDI [SMOOTH]



#193 19.5 mm



#199 24 mm

GNOCCHI SARDI [WITH RIDGES]



#189 7.5 mm



#190 12 mm



#190/02 16 mm



#191 19 mm



#192 19 mm



#192/04 19 mm



#194 24 mm



#195 24.5 mm



#196 25 mm



#198 35 mm



CLAM SHELL [SMOOTH]



#208 18 mm



#210 27 mm

CLAM SHELL [WITH RIDGES]



#209 18 mm



#211 27 mm

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

GEMELLI



#214
6.4 mm



#215 8.8 mm



#216 14.2 mm

CASARECCE



#219 7.8 mm



#220 8.8 mm



#221 12 mm



#227 12 mm

FUSILLI



#222 9 mm
[4P]



#223 9 mm
[4P]



#224 13 mm
[4P]



#225 14.2 mm



#230
7 mm
[2P]



#231 9.8 mm
[2P]



#232
12.6 mm
[2P]



#233 13 mm
[2P]



#234 15.5 mm
[2P]



#239
6.5 mm
[3P]



#240
8.4 mm
[3P]



#241 10 mm
[3P]



#242 15.5 mm
[2P]



#243 13 mm
[3P]



#244
12.6 mm
[2P]



#246
10.5 mm
[3P]

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

SPECIALTY SHAPES



#250 10.4 mm
Trottole
[with ridges]



#251 10.4 mm
Trottole



#249 11.4 mm
Campanelle
[with ridges]



#252 11.4 mm
Campanelle



#253 27.5 mm
Londa



#254 11 mm
Torchietti
[with ridges]



#256 18 mm



#258 12.5 mm
Specialty 3 Loop



#260 20 mm
Radiatori



#261 25 mm
Radiatori



#262 25 mm
Bumbola



#265 17.4 mm
Fiori
[with ridges]



#267 8.3 mm
Garganelli
[with ridges]



#273 6.5 mm
Garganelli
[with ridges]



#268 6.6 mm.
Messinesi



#270
16.5 mm



#271
25.4 mm



#272 28 mm

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

SMALL PASTAS [PASTINI]



#278 1.7 mm
Acini di pe



#280 2.3 mm
Acini di pe



#281 2.7 mm
Acini di pe



#282 3 mm
Acini di pe



#288 3.7 mm
Acini di pe



#290 11 mm
Mustache



#292 4.6 mm
Small Hearts



#295 4.4 mm
Card Suits



#305 6.5 x 2.1 mm
Orzo



#307 8.4 x 2.2 mm
Orzo



#308 7.7 x 2.6 mm
Orzo



#309 8.8 x 2.7 mm
Orzo



#312 12 x 2.7 mm
Orzo



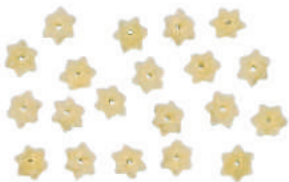
#318 6 x 3 mm
Midolline



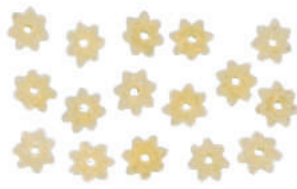
#320 6 x 8.3 mm
Midolline



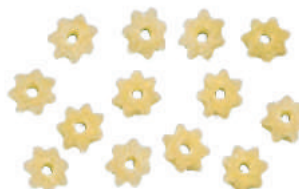
#324 4.5 mm
Stars



#325 5.2 mm
Flowers



#326 6.5 mm
Flowers



#327 7.5 mm
Flowers



#257
Alphabet

EXTRUDED PASTA SHAPES

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



= New Dies

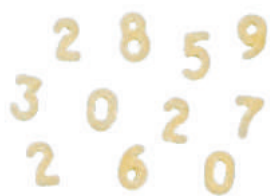


= Favorite Dies

SMALL PASTAS [PASTINI]



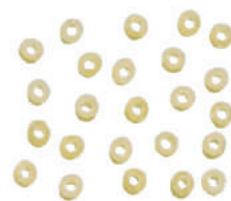
#330 5.5 mm
Alphabet



#331 5.5 mm
Numbers



#332 5.5 mm
Alphabet Numbers



#333 3.5 mm
Occhi



#334 7.5 mm
Alphabet



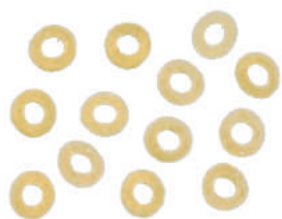
#337 7.5 mm
Numbers



#339 7.5 mm
Alphabet Numbers



#262



#342 6.5 mm
Occhi



#343 7 mm
Hearts



#344 6.8 mm
Ditalini



#345 9 mm
Ditalini
[with ridges]



#346 6 mm
Quadrettini



#347 10 mm
Bear



#348 10 mm
Rooster



#349 10 mm
Bunny



#350 10 mm
Bird



EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

RUSTIC



#362 10 mm
Rustic Torchio
[with ridges]



#364
Rocchetti



#366
Rustic Fusilli



#368 10.5 mm
Rustic Casarecce
[with ridges]



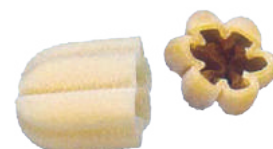
#369
Calamarata



#370
Girelle



#372
Specialty Wrap Around



#374
Zucca



#261S
Radiatori



#376



#378
Star



#380
Treccioni

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

RUSTIC



#384
Caramelle



#386 10 mm
Trenne
[with ridges]



#388
Shell
[with ridges]



#390
Spaccatelli



#392
Square Rigatoni
[with ridges]



#394
Specialty 4
Corners Loop



#395
Farfallone



#396
Thick Ridges Paccheri



#397
Rustic Paccheri
[smooth]



#399 8.8 mm
Specialty Tiny 3 Loop



#400
Fiori



#430
Mafalde Fusilli



#442
Radiatori



#444
Pacchero Greco



#448
Sunshine

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

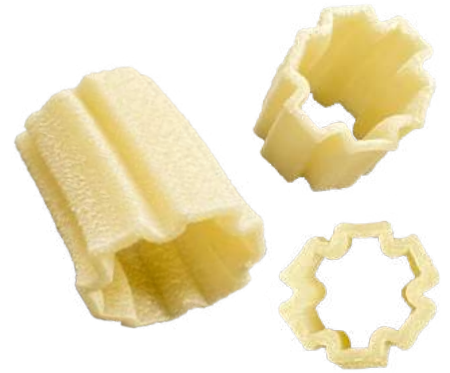
RUSTIC



#446
Canestri/Lumache
[with ridges]



#454 ^{new}
Fusilloni
[3P]
[with ridges]



#456 ^{new}
Maccherone Greco

FUN SHAPES



#500
Bow



#503
Fish



#505
Cow



#507
Train



#508
Heart



#509A
Shooting Star



#509B
Tree



#509C
Star



#509D
Shooting Star



#511
Custom Heart



#513
Heart



#515
Tennis Racket

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

FUN SHAPES



#516
Tractor



#517
Mushroom



#589
2 Mushrooms



#518
Egg Basket



#519
Car



#521
Bell



#524
Chick Hatching



#525
Train



#527
Airplane



#529/02
Bat



#529/04
Pumpkin



#529/06
Spider



#529/08
Ghost



#549
Pumpkin



#531
Bunny



#533
Heart



#534
Pig



#535
Duck



#536
Artichoke



#537
Flower

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

FUN SHAPES



#539
House



#540
Leaf



#541A
Seahorse



#541B
Dolphin



#543
Santa



#545
Bunny



#547
Frog



#551
Duck



#553
Squirrel



#555
Dog



#559
Dollar Sign



#562
Bear



#563
Tree



#565
Cow



#569
Shell



#571
Anchor



#573
Lobster



#574
Rooster



#575
Chicken



#577
Shark

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

FUN SHAPES



#579
Whale



#580
Grapes



#581
Flower



#582
Chili Pepper



#583
Grapes



#583/02
Pumpkin



#585
Leaf



#587
Bear



#591
Octopus



#592
Gondola



#593
Tree



#594
Bell



#597
Leaf



#599
Bicycle



#601
Clover



#602
Race Car



#603
Airplane



#605
Eiffel Tower



#609/02
Milan Cathedral



#609/04
Leaning Tower
of Pisa

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

FUN SHAPES



#609/06
St. Peter's Basilica



#609/08
Colosseum



#611
Heart



#623
Pig



#636
Elephant



#638
Monkey



#640
Giraffe

SPRINKLES



#800
Long Sprinkles



#802
Small Round Sprinkles



#804
Oval Sprinkles



#806
Round Sprinkles



#808
Diamond Sprinkles



#810
Heart Sprinkles



#812
Star Sprinkles



#814
Dinosaur Sprinkles



#816
Fish Sprinkles



#818
Puzzle Sprinkles



#820
Leaf Sprinkles



#822
Tree Sprinkles



#824
Bear Sprinkles



#826
Pumpkin Sprinkles



#828
Flower Sprinkles

EXTRUDED PASTA SHAPES

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



= New Dies



= Favorite Dies

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!

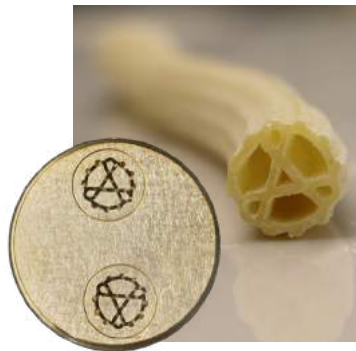
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CUSTOM SHAPES

Contact us for more information.



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



ARCOBALENO LANCASTER HEADQUARTERS
WE LOVE VISITORS!



ARCOBALENO'S ON-LOCATION TEST KITCHEN
COME MAKE PASTA WITH US!

#PastaisForSharing



ARCOBALENO®
PASTA EQUIPMENT

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