

# ACCUPAT™ FOOD SHAPER

**BRIDGE**  
MACHINE COMPANY, INC.

## Model DA



**The Model DA provides precise portion control** for the forming of hamburgers, meatballs, croquettes, fish cakes, butter, cheese, as well as certain cookie and pie dough.

**The Bridge Accupat Model DA Food Shaper is designed** to produce up to 3,000 "homemade" style patties or 9,000 meatball size portions per hour. Product can be formed in a variety of shapes including, but not limited to, round, square, oval, and chopette with custom designs available.

**Ease of operation and versatility.** The Model DA uses rotating propellers in the hopper to gently feed the product into the turntable cavities. The Model DA offers precise weight control, versatility, and safety. No tools are required to disassemble for cleaning. It is ideal for restaurants, caterers, schools, butcher shops, churches, hospitals, and cruise ships.



### For information:

Bridge Machine Company Inc.  
PO Box 45, Palmyra, New Jersey 08065  
856.829.1800 Fax: 856.786.8147  
[www.bridgeonline.com](http://www.bridgeonline.com)





# ACCUPAT™ FOOD SHAPER Model DA

## Benefits/Features

**Fluffy "homemade" style patties** gently formed to preserve natural flavor of product.

### High Speed

The Model DA can produce up to 3,000 "homemade" style patties or 9,000 meatball size portions per hour.

### Reduced Food Costs

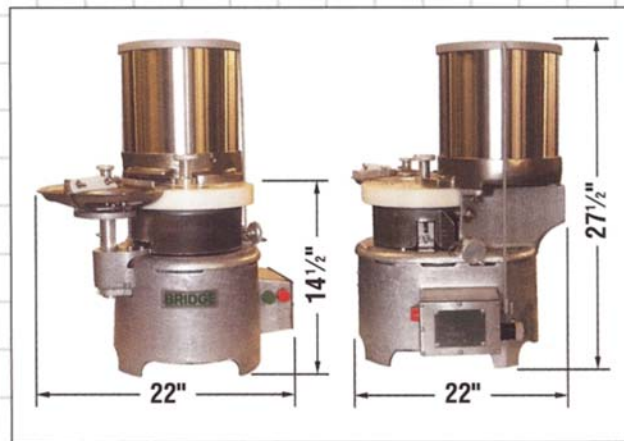
Fingertip portion control adjusts from ¼" to 1" for consistent control of shape and weight.

### Easy to Clean

Food contact parts can be disassembled without tools.

## Construction/Operation

Rotating propellers flow the product gently into the turntable cavities to be formed into the shape and weight you want. The thickness of the portion is easily regulated, by turning an adjusting knob, to allow for precise weight control. The pistons gently lift the formed product to the top of the turntable where a revolving spatula lifts and spins the portion onto a conveyor or tray provided by the user.



**PATTY WEIGHT ADJUSTMENT CHART, MODEL DA**

Based on Meat Density of 1.57 cubic inches per ounce

Number of patties per pound	Individual Patty Weight (ounces)	Patty Thickness Adjustments (inches) for Popular Diameters (inches)		
		3"	3 1/2"	4"
12	1.33	19/64"	—	—
11	1.45	21/64"	—	—
10	1.6	23/64"	1/4"	—
9	1.77	25/64"	9/32"	—
8	2	7/16"	5/16"	1/4"
7	2.29	1/2"	3/8"	9/32"
6	2.67	19/32"	7/16"	21/64"
5	3.2	23/32"	33/64"	13/32"
4	4	57/64"	21/32"	1/2"
—	5	—	13/16"	5/8"
—	6	—	63/64"	3/4"
—	7	—	—	7/8"
2	8	—	—	1"
PRODUCTION RATES PER HOUR		3000	3000	2400

**MEATBALL WEIGHT ADJUSTMENT CHART, MODEL DA**

Based on Meat Density of 1.57 cubic inches per ounce

Meatball Weight (ounces)	Meatball Thickness Adjustments (inches) for Popular Diameters (inches)				
	1"	1 1/4"	1 1/2"	1 3/4"	2"
1/8 oz	1/4"	—	—	—	—
1/4 oz	1/2"	5/16"	7/32"	—	—
3/8 oz	3/4"	31/64"	21/64"	1/4"	—
1/2 oz	1"	41/64"	29/64"	21/64"	1/4"
5/8 oz	—	51/64"	31/16"	13/32"	5/16"
3/4 oz	—	61/64"	43/64"	31/64"	3/8"
7/8 oz	—	—	29/32"	37/64"	7/16"
1 oz	—	—	57/64"	21/32"	1/2"
1 1/4 oz	—	—	—	13/16"	5/8"
1 1/2 oz	—	—	—	63/64"	3/4"
2 oz	—	—	—	—	1"
PRODUCTION RATES PER HOUR		9000	6000	6000	4800

**BRIDGE**  
MACHINE COMPANY, INC.

Bridge Machine Company, whose policy it is to continuously improve its products, reserves the right to discontinue or change specifications, models or designs without notice and without incurring obligation.