

# SPECIFICATION SHEET

## DSA400 | DOUGH DIVIDER ROUNDERS

SEMI-AUTOMATIC DOUGH DIVIDER/ROUNDER, AVAILABLE IN 15, 22, 30, 36 & 54 PORTIONS, INCLUDES (3) SANITARY PLASTIC ROUNDING PLATES, STAINLESS STEEL CUTTING BLADES, WHEEL MOUNTED, INTERCHANGEABLE DOUGH HEAD, ETL



## DOUGH DIVIDER ROUNDER

DSA400 Series



STAINLESS STEEL [SUFFIX I]

### FEATURES

- Removable and interchangeable division heads (15–300 grams)
- Semi-automatic cutting and rounding
- Robust construction
- Sanitary dough press head + three rounding plates
- Anti-vibration system in stainless steel
- Floor raised with casters
- Quiet operation
- Divides dough with optimal hydration of 55-65%
- Easy, snap-on/snap-off head cover
- Equipped with free spare parts kit (springs and damper)

### CONSTRUCTION

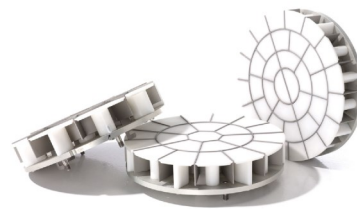
- Standard white painted carbon steel frame
- Stainless steel AISI 304 ARC head support
- Stainless steel AISI 304 cutting blades
- Dough press and ring built in DIN POM C
- Six foot power cord with plug

### WARRANTY

One-year labor two-year parts limited warranty

### OPTIONS & ACCESSORIES

<input type="checkbox"/> Stainless steel AISI 304 frame and body	Add suffix "-I"	
<input type="checkbox"/> Removable head $\phi$ 410mm: 15, 22, 30 or 36 portions	<input type="checkbox"/> DSAH4415 <input type="checkbox"/> DSAH4422	<input type="checkbox"/> DSAH4430 <input type="checkbox"/> DSAH4436
<input type="checkbox"/> Removable head $\phi$ 364mm: 30, 36, or 54 portions	<input type="checkbox"/> DSAH4330 <input type="checkbox"/> DSAH4336	<input type="checkbox"/> DSAH4354
<input type="checkbox"/> Rounding collar $\phi$ 410mm	<input type="checkbox"/> 30226000300231	
<input type="checkbox"/> Rounding collar $\phi$ 364mm	<input type="checkbox"/> 30226300000011	
<input type="checkbox"/> Rounding plates $\phi$ 410mm	<input type="checkbox"/> FMF753 <input type="checkbox"/> FMF754	<input type="checkbox"/> FMF755 <input type="checkbox"/> FMF756
<input type="checkbox"/> Rounding plates $\phi$ 364mm	<input type="checkbox"/> FMF750 <input type="checkbox"/> FMF751	<input type="checkbox"/> FMF753
<input type="checkbox"/> 220 volts	Add suffix "-220"	



REMOVABLE HEAD  $\phi$ 410MM:  
15, 22, 30, 36 DIVISIONS

REMOVABLE HEAD  $\phi$ 360MM:  
30, 36, 54 DIVISIONS



ROUNDING PLATES  $\phi$ 410MM

ROUNDING PLATES  $\phi$ 360MM

### CERTIFICATIONS



APPROVAL NOTES : \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### DOYON

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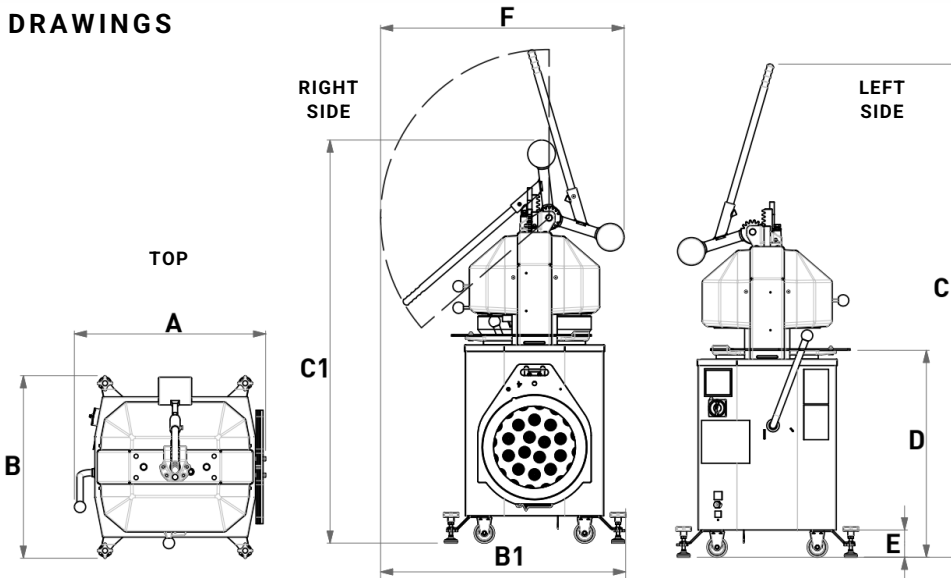
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## DOUGH DIVIDER ROUNDER

DSA400 Series

### DRAWINGS



### ELECTRICAL DATA

Single electrical connection:  
120 volts, 550 watts, 8 A, 50/60 Hz,  
single phase. Six foot, three wire  
rubber cord with 3-prong grounding  
plug. NEMA 5-15P.



### CLEARANCE INFORMATION

For proper operation and cleaning, a  
clearance of 18" on the left and  
right sides and the back should be  
maintained. Allow at least 36"  
clearance at the front and 80" at the  
top.

### DIMENSIONS & WEIGHTS

Height, excluding handle	63" - 1600mm
Height, including handle	77 <sup>3</sup> / <sub>16</sub> " - 1960mm
Net Weight	783lb - 355kg
Clearance [left, back, right]	6, 10, 6" 152, 254, 152 mm
Dimension A	29 <sup>5</sup> / <sub>16</sub> " - 760mm
Dimension B	28 <sup>3</sup> / <sub>4</sub> " - 730mm
Dimension C	77 <sup>3</sup> / <sub>16</sub> " - 1600mm
Dimension D	32 <sup>5</sup> / <sub>16</sub> " - 820mm
Dimension E	3 <sup>15</sup> / <sub>16</sub> " - 100mm
Dimension F	38 <sup>3</sup> / <sub>16</sub> " - 970mm
Dimension B1	38 <sup>9</sup> / <sub>16</sub> " - 980mm
Dimension C1	63" - 1600mm
Shipping Weight	665lb - 302kg
Shipping Dimensions [HxWxD]	72" x 48" x 40" 18.3x1219x1016mm

### CONFIGURATIONS

MODEL	PORTIONS	PORTION WEIGHT Ounces/Grams*		DOUGH CAPACITY	
		MIN	MAX	MIN	MAX
DSA4330	30	1/30	3.5/100	900 g	3 kg
DSA4336	36	0.87 /25	3/80	900 g	3 kg
DSA4354	54	0.5/15	1.5/40	810 g	3 kg
DSA4415	15	3/85	10.5/300	1.3 kg	4.5 kg
DSA4422	22	1/60	7/200	1.3 kg	4.5 kg
DSA4430	30	1.5/40	4.75/135	1.25 kg	4 kg
DSA4436	36	1.25/35	4/110	1.25 kg	4 kg

\*Minimum and maximum capacities will depend on fermentation, hydration and flours used. Variance of individual portion weight is subject to change dependent on dough formulation and proper operation of unit.

### BIDDING SPECIFICATIONS

Semi-automatic dough divider/rounder; sanitary, removable/interchangeable dough press head with stainless steel cutting blades. Three sanitary plastic rounding plates and spare parts kit included. Standard white painted carbon steel frame with snap-on/snap-off head cover; on casters; anti-vibration system. 120 volts, 550 watts, 8 A, 50/60 Hz, single phase. Six foot, three wire rubber cord with 3-prong grounding plug. NEMA 5-15P

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Doyon exercises good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using these specifications. By using the information provided, the user assumes all risks in connection with such use.

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