AUTOMATIC FRYERS Donut Robot® Mark II – Mark IX

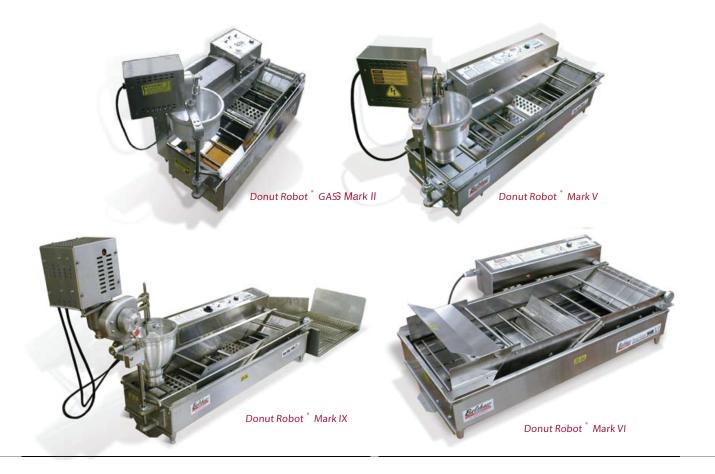
Donut Robot * Series Automatic Fryers deposit, fry, turn, and dispense cake and yeast-raised donuts - automatically - improving donut quality and reducing costs. Training and labor requirements are substantially reduced while quality, repeatable donuts are produced time after time. Additionally, Donut Robot * fryers have been shown to reduce shortening use by up to 50%.

Donut Robot* Series Automatic Fryers are built with exhibition style production in mind – improving foot traffic and customer loyalty. For locations where exterior ventilation is impractical, the Insider 'Clean-Air' kiosk, without exterior ducting, is the solution.



Belshaw offers several machines with capacity from 156 to 1350 donuts per hour. Production is even higher for miniature donuts. If less production is needed at any time, a switch cuts cake donut production instantly by half (except Mark I).

Belshaw can tailor a complete system to your specific needs. The Donut Systems section of the Belshaw Bakery and Retail Equipment Guide shows examples of systems built with Donut Robot * fryers.



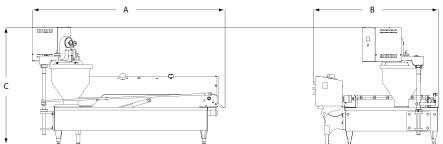


Product Information

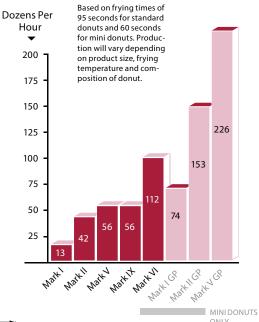
- ☐ Electric heating is standard; Mark II and Mark II GP are available either gas-heated or electric-heated. All models (including gas-heated models) feature electrically powered conveyors. (Gas models not available in European Union)
- ☐ 'GP' models designate mini-donut specific machines, with hopper/ plunger and conveyor adapted for rapid production of mini donuts.
- ☐ All models feature frying time and temperature adjustment. Mark II and above feature a switch that reduces automatic cake donut deposits to one donut per conveyor row (normal is two donuts per row).
- ☐ The Donut Robot® automatic cake donut depositor is standard on Mark I, II and V. It accomodates Donut Robot® plain, mini, star, or french cake plungers and attachments. A 1-9/16" (40mm) star plunger is standard on new machines.
- ☐ Mark VI accomodates either Type 'F' (semi-automatic) or Donut Robot (automatic) cake donut depositors.
- ☐ Type 'N' (automatic) depositor is standard on Mark IX.

Donut Robot ® Mark I - IX

Drawing shows Donut Robot cake donut depositor. Mark VI may use Type F depositor. Mark IX uses automatic Type N depositor.



Donut Robot * Production Chart





NOTES:

- 1 ETL listings conform to UL-197 and NSF-4
- 1 Mark 1 certified CE only
- 2 Mark II Gas not certified
- 3 Mark VI 'Deep' models not certified.

Features STANDARD OPTIONAL

	 -														
Electric MODEL Heat	Electric		GP	Electric Conveyor	Conveyor ro	w spacing 1	Donut Robot	Type F Depositor	Type N Depositor	Feed Table (for raised	Multiple Turners	Sub- merger	INSIDER™ Ventless	Automatic proofer	
	Heat	Gas Heat	model		Std model	GP model	Depositor			donuts)			Cabinet	(TM-VI)	
MARK I	-				3.75" (95mm)	2.25in (57mm)									
MARK II	-				3.75" (95mm)	3in (76mm)				0					
MARK V	-				3.75" (95mm)	3in (76mm)							_		
MARK VI	-			-	3.75" (95mm)	N/A				0	0				
MARK IX	-			•	3.75" (95mm)	N/A			-						

Dimensions And Power

Difficultiations After Ower																		
MODEL	A x B x C Length x Depth x Height		SHIP. WT.	OIL			208/240 V		208/240 V 38		380/415 V (Export) 4		440/480 V		(GAS		
							50/60	50/60Hz/1ph		50/60Hz/3ph		50/60Hz/3ph		/3ph	OUTPUT		WATER COL	
	in	cm	lbs/kg	lbs/kg	KW	А	KW	А	KW	А	KW	А	KW	А	BTU/hr k	kPa N	VatGas F	rop
MARK I	35 x 14 x 23	89 x 34 x 57	100/45	14/6.4	1.2	10.0	1.5	7.4/6.4										
MARK II	41 x 21 x 25	104 x 52 x 62	145/66	35/16			4.3/5.7	21.0/24.0	4.5/5.7 1	2.5/14.2	4.4/5.2	5.7/7.3 5.	8/6.8 7.6	8.2				
MK II Gas	41 x 23 x 30	104 x 58 x 76	210/95	35/16	0.36	3.0	0.37/0.44	1.7/1.8							40,000	12.9	3.5 in	10 in
MARK V	52 x 20 x 24	133 x 52 x 62	183/83	50/23			7.3/9.4	35.2	7.3/9.4 2	0.3/23.0	7.9/9.4 11	1.9/13.8						
MARK VI	52 x 28 x 24	133 x 71 x 62	294/133	106/48					12.1/15.2	33.6/37.1	12.0/14.2	18.0/20.9	15.3/18.7					
MARK IX	53 x 21 x 35	133 x 52 x 89	250/113	50/23			7.6/9.8	36.5/40.8	7.6/9.8 2	1.1/24.4	8.3/9.8 12	5/14.6						

- Notes 1 Distance between bars. Each bar is 3/8in (9.5mm) diameter.
 - 2 For dimensions of Mark VI with Type F depositor, ask for Mark VI system layout from a Belshaw representative.
 - 3 Shipping class = 85.

