

Job Item No.	
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Grill-Max® Roller Grills

Electronic Control/Staltek Coating □30STE □45STE □50STE □75STE
Electronic Control/Duratec Coating □30SCE □45SCE □50SCE □75SCE

Analog Control/Staltek Coating □30ST □45ST □50ST □75ST

Analog Control/Duratec Coating □20SC □30SC □45SC □50SC □75SC

Analog Control/Chrome Coating □20C □30C □45C □50C □75C

8th GRIL-MAX PRO 50SC

DESCRIPTION

Star's Grill-Max® roller grills combine the highest quality and lasting performance with the latest technology—providing the most advanced roller grill in the industry. Roller grills are available in a variety of sizes and are perfect for snack bars, convenience stores, recreational facilities, stadiums, and virtually any other food service application.

SPECIFICATIONS

Grill-Max® roller grills are constructed of stainless steel and use tubular stainless steel sheath elements and your choice of roller coating where available. Heating elements are mounted in a fixed and floating system allowing for lateral expansion to minimize warping. Optional electronic temperature controls provide holding temperature ranges from 145°F to 190°F and cooking temperatures up to 220°F. The heavy-duty motor provides 360° rotation of rollers. The units will incorporate Seal-Max, Star's exclusive seal and bearing combination. These units have an eight [8] foot (2.44 m) cord and come with an appropriate NEMA plug to match their power usage and certification standards.

WARRANTY

These units come with a one $\[1\]$ year warranty for parts and labor.

FEATURES

- Exclusive heavy-duty roller bearing design for longer life, smoother operation, and minimal grease-free maintenance
- Optional non-stick coatings offer increased durability
- Optional electronic controls allow for ideal cooking performace, sensing temperature changes and automatically adjusting
- Sectional heat control for mixed product flexibility
- · Analog or digital control options to fit any operation
- Slim design offers maximum grill space with a minimum footprint
- Angled configuration for best presentation

OPTIONS & ACCESSORIES

• Roller coatings—chrome, Duratec, or Staltek.



Staltek coating

- Glass or polycarbonate sneeze guards
- Analog or electronic controls



electronic controls

ROLLER GRILL MODEL FORMULA hot dog capacity □20 □30 □45 □50 □70 roller coating □chrome [C] □Duratec [SC] □Staltek [ST]

controls □analog [no letter] □electronic [E]

CERTIFICATIONS









STAR MANUFACTURING INTERNATIONAL INC.



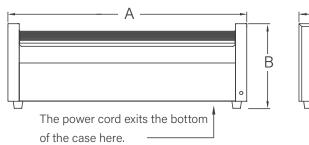
Grill-Max® Roller Grills

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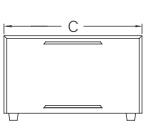
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Analog Control/Chrome Coating □20C □30C □45C □50C □75C



The location is 3.7 inches (94 mm) from the right side edge and 3.9 inches (99 mm) from the front edge.





LEG HEIGHT AND OFFSET

20, 30, 45, and 50 hot dog capacity units have one [1] inch (25 mm) tall legs, while 75 hot dog capacity models have four [4] inch (102 mm) tall legs. The legs are set in 0.75 inch (19 mm) from the left and right side and 2.5 inches (64 mm) from the front and back of the unit.

HOT DOG CAPACITY	WIDTH [A]	HEIGHT [B]	DEPTH [C]	VOLTS	WATTS	AMPS	NEMA PLUG	APPROX. SHIP WEIGHT	APPROX. WEIGHT INSTALLED
20 Hot	17.125 in.	12.5 in.	20.625 in.	120	930	7.75	5-15P	45 lb.	35 lb.
Dogs	(43.5 cm)	(31.8 cm)	(52.4 cm)	230	930	4	CEE 7/7	(20.4 kg)	(15.9 kg)
30 Hot	23.75 in.	12.5 in.	20.625 in.	120	1150	9.6	5-15P	61 lb.	45 lb.
Dogs	(60.3 cm)	(31.8 cm)	(52.4 cm)	230	1150	5	CEE 7/7	(27.7 kg)	(20.4 kg)
45 Hot	23.75 in.	12.5 in.	28.5 in.	120	1650	13.6	5-15P ¹	80 lb.	62 lb.
Dogs	(60.3 cm)	(31.8 cm)	(72.4 cm)	230	1650	7.2	CEE 7/7	(36.3 kg)	(28.1 kg)
50 Hot	35.75 in.	12.5 in.	20.625 in.	120	1535	12.8	5-15P¹	81 lb.	64 lb.
Dogs	(90.8 cm)	(31.8 cm)	(52.4 cm)	230	1535	6.7	BS1363²	(36.7 kg)	(29 kg)
75 Hot Dogs	35.75 in. (90.8 cm)	15.5 in. (39.4 cm)	28.5 in. (72.4 cm)	120 220 208/240	1730 2016 1810/2400	14.4 9.2 8.7/10	5-15P¹ CEE 7/7 6-20P	120 lb. (54.4 kg)	87 lb. (39.5 kg)

¹5-20P for CSA ²with 10-amp fuse

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While Star Manufacturing 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 the specifications. By using the information provided, the user assumes all risks in connection with such use.



STAR MANUFACTURING INTERNATIONAL INC.

10 Sunnen Drive • Saint Louis, Missouri 63143 Telephone 888 356 5362 • Fax 314 781 5445 www.star-mfg.com Printed in the U.S.A. • 2M-Z21420 • Rev A • 02.2017 Please refer to the owner's manual for information regarding installation or use.