

# Grind'n Brew™ Series

## Dual Bean Grinderbrewers



**Model 20H**  
(Airpot sold separately)



**Bean Usage  
Counter**



**Model 21H**  
(Decanter sold separately)

Digitally controlled Dual Bean Grind'n Brew™ Brewer System. Brewer will maintain brew temperature to  $\pm 1^{\circ}\text{F}$  throughout brew cycle. Brew temperature, brew volume (full and half batch), grind portions (right and left hopper, full and half batch), operator defined pre-infusion/pulse brewing, energy savings and Low Temp/No Brew are programmable from the front display.



**GRINDMASTER™**  
CORPORATION

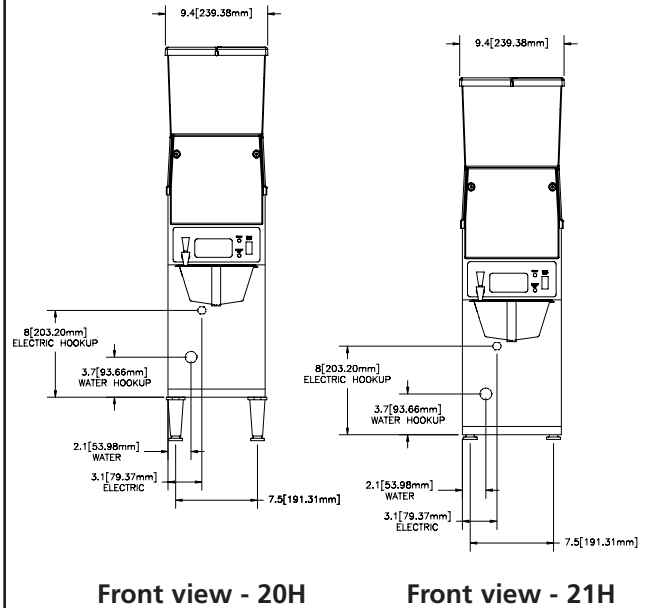


**GRINDMASTER™**  
CORPORATION

## Dual Bean Grinderebrewers

### Features:

- Dual Bean Grind'n Brew™ System - 3-Function capability: Grind only; Brew only; Grind'n Brew™, full and half brew capabilities. Digitally controlled with PRECISION BREW™ Technology.
- Space-saving design eliminates the need for both grinder and brewer.
- Bean Usage Counter - Controller records volume of beans used from the hoppers.
- Grind Time - Grind time for half and full batch, right and left hopper can be set from front of brewer.
- Shutter mechanism keeps water vapor separated from grind head.
- Precise Brew Temperature - The brewer will hold the brew temperature to +/- 1°F during the complete brew cycle.
- Brew Volume - Can be set by 'teach' mode to eliminate trial-and-error set-up.
- Pulse brewing/pre-infusion - Allows the brew sequence to extract up to 20% more dissolved solids per batch of coffee. Programmable: number of pulses, pulse-on time and pulse-off time. Changing the pulse sequence does not affect the brew volume.
- Low Temp/No Brew - Allows the brew cycle to begin only when the water has reached the optimum brew temperature.
- Programming Lock-Out - The brewer settings can be "locked" to prevent tampering.
- Energy Savings/Coffee Old - The warmers, on 21H series models, can be programmed to shut off up to 240 minutes from the last brew cycle.



Specifications	Model 20H/20HE	Model 20HQ	Model 21H/21HE	Model 21HQ
<b>Volts / Watts / Amps</b>	20H: 120V / 1710W / 15A 20HE: 230V / 3214W / 14A	120/208-240V / 2674/3650W / 20A	21H: 120V / 1810W / 15A 21HE: 230V / 3306W / 14.4A	120/208V-240V / 2749/3660W / 20A
<b>No. of Bean Hoppers</b>	2	2	2	2
<b>Hopper Size</b>	6-1/2 lbs. (2.93 kg) each	6-1/2 lbs. (2.93 kg) each	6-1/2 lbs. (2.93 kg) each	6-1/2 lbs. (2.93 kg) each
<b>Brew Capacity</b>	74 oz. (2.2L)	74 oz. (2.2L)	64 oz. (1.9L)	64 oz. (1.9L)
<b>Dimensions (H x W x D)</b>	37-1/2" x 9-1/2" x 24-1/4" (94 cm x 24 cm x 61 cm)	37-1/2" x 9-1/2" x 24-1/4" (94 cm x 24 cm x 61 cm)	32-3/4" x 9-1/2" x 24-1/4" (82 cm x 24 cm x 61 cm)	32-3/4" x 9-1/2" x 24-1/4" (82 cm x 24 cm x 61 cm)
<b>Ship Dimensions (H x W x D)</b>	38-1/4" x 15-1/2" x 29-3/4" (96 cm x 39 cm x 74 cm)	38-1/4" x 15-1/2" x 29-3/4" (96 cm x 39 cm x 74 cm)	38-1/4" x 15-1/2" x 29-3/4" (96 cm x 39 cm x 74 cm)	38-1/4" x 15-1/2" x 29-3/4" (96 cm x 39 cm x 74 cm)
<b>Weight</b>	90 lbs. (40.5 kg)	90 lbs. (40.5 kg)	90 lbs. (40.5 kg)	90 lbs. (40.5 kg)
<b>Ship Weight</b>	95 lbs. (42.75 kg)	95 lbs. (42.75 kg)	95 lbs. (42.75 kg)	95 lbs. (42.75 kg)
<b>Listings</b>	UL, CUL, UL San., RoHS (E model only)	UL, CUL, UL San	UL, CUL, UL San., RoHS (E model only)	UL, CUL, UL San.

Specifications are subject to improvement or change without notice.



**GRINDMASTER™**  
CORPORATION



**RoHS**

Grindmaster® Coffee Grinders and Brewers • PrecisionBrew™ Brewing Systems • Espresso® Espresso Machines  
Crathco® Hot Beverage Dispensers • Crathco® Cold and Frozen Beverage Dispensers • AMW Coffee and Tea Systems  
Tel (502) 425-4776 • Fax (502) 425-4664 • 1-800-695-4500 (USA & Canada only)

P.O. Box 35020 • Louisville, KY 40232 • USA