The New Ground Control®

SPEC SHEET



Can your Equipment Brew...

- ▶ 1.5 gallons of rich and creamy iced lattes with 1 minute of work?
- ▶ 1 gallon of exceptional cold brew in only 8 minutes?
- ▶ 700 ml to 1 gallon of hot filter coffee that is better than a pour-over?





Helen Russel
Co-Founder
Equator Coffees

"The best cup of coffee that I have ever had was brewed on Ground Control®"

"...Ground Control® opens up the boundaries of coffee drink creation allowing a new generation of innovators to redefine what a specialty coffee drink will look like in the future. We have found great use in seasonal drink creation via coffee concentrates, and feel we are just beginning to establish what is possible."





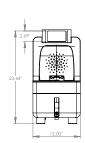
Jon Allen
Co-Founder
Onyx Coffee Lab

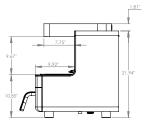
"Finally, we have a brewer engineered specifically for our industry. Ground Control's approach gives Onyx precise control over extraction and more importantly allows our wholesale partners to duplicate a sensory point of view we have worked so hard to achieve."

"...With Ground Control® we are consistently able to access extractions from 24% to over 27% and our coffees are singing like they have before. I remember tasting one of our Ethiopian coffees with our head of QC. This was one of the first brews we did over 26%. We were stunned..."

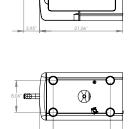


Measurements









Voga Coffee reserves the right to chang pecifications and product design witho lotice and without making correspondi hanges to previously purchased equip









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Versatility

- ► Ground Control allows you to seamlessly switch between brewing batch espresso for iced and hot lattes, 8-minute cold brew, batch brew filter coffee, tea, and cacao
- ► Easier to use than an espresso machine, Ground Control requires significantly less training with its simple and familiar workflow; it's as easy as using a traditional drip brewer, anyone can do it
- ► Consistently brew delicious batch espresso concentrate, as much as 2L at a time
- Batch espresso is extremely efficient and replaces individually pulled shots for lattes and other espresso-based beverages; making batch espresso requires less labor and produces high-quality beverages more consistently
- Brew up to a gallon of fresh cold brew in 8 minutes using up to 40% less coffee than traditional cold brew systems
- Hot filter coffee on Ground Control is as good as it gets!
 With more control over brewing parameters than any other system, you can truly get the most out of your coffee

Reliability

- Refined and robust -- the new Ground Control builds upon our proven and patented technology used in the gamechanging Cyclops brewer
- ▶ Easy to clean and service
- ▶ 6-month PM (preventative maintenance) interval
- ▶ Robust service network provides best-in-class support
- Onboard diagnostics and remote troubleshooting capabilities

Weight

Empty	Full			
75 lbs [34 kg]	83 lbs [38 kg]			

Other

Paper Filters	Plug & Cord		
15" x 6.5"	Sourced Separately		

Control

- Use our proven recipe templates, riff off them, or create your own from scratch
- ➤ You have ultimate control -- adjust the steep time down to the second, water volume to the mL, # of brew cycles, stirring time, agitation intensity, vacuum duration, water temp, and more, to achieve the precise results you're after
- Our intuitive touchscreen makes it easy to program dozens of recipes with multiple batch sizes for each
- ▶ Brew as little as 1 liter or up to 1 gallon in a single batch
- Set it and forget it -- Ground Control is a precision brewing system that will deliver consistent results every time, removing the variability from traditional espresso preparation and cold brew methods

Cutting Edge

- Patented multi-cycle brewing process provides best-inclass extraction efficiency
- ► Innovative and customizable stirring technology agitates grounds during brewing for optimal extraction
- ▶ No-showerhead design significantly reduces scale buildup

Cloud Connectivity (optional)

- Unprecedented new cloud connectivity for your Ground Control -- track what you're brewing, how much, and how often
- ► Cut down on coffee waste -- your brewer will even track how much old coffee you're pouring down the drain
- Develop and edit cloud-based recipes that can be delivered to your fleet of Ground Control brewers at the push of the button

Water Specs

Water Inlet	Min. Flow Rate	Water Pressure	Water Compostition
3/8" Push-To-Connect	1.5 gpm [5.7 lpm]	20-75 psi [138-517kPa]	Proper Water Treatment Required

Ground Control smart dispensers are required for use of the New Ground Control and are sold separately.

Electrical Configuration

Heater Configuration	Voltage	Phase	Wires	KW	Max Amp			
1 x 1.5 kw	100-120V/20A	1	2+G	1.8	14.7			
1 x 3.0 kw	208-240V/20A	1	2+G	3.4	15.8			
1 X 5 kw	208-240V/30A	1	2+G	5.4	24.2			









