HIVE BREW

HB700

HIGH VOLUME COFFEE BREWING WITH SCALABILITY

The HIVE BREW™ 700 is a commercial production brewer. It has 7 nested brew cells, and the operation is automated.

A single brew collection tank is mounted under the cells with a level sensor and a sanitary pump to automatically transfer the concentrate to a remote bulk tank provided by others. The brewer is CIP capable.

Typical production is 14 gallons of concentrate at 10 brix for every brew. Brew time is 25 to 35 minutes. The concentrate can be cut with water to produce 700 gallons of 2 Brix ready to drink coffee in a shift. If the optional 7 brew cells are ordered production per shift is close to 1000 gallons of RTD.

The HIVE BREW™ system is easily expandable. The HIVE BREW™ 701 adds 7 more cells to double production output. It is controlled by the PLC controller and HMI operator screen in the HIVE BREW™ 700 brewer.

Up to 3 HIVE BREW 701 modules can be added. They are mounted on individual support frames and are linked together, with operator control from the HIVE BREW™ 700 Brewer. The total of 28 brew cells produces up to 1,000 gallons of concentrate at 10 Brix with two people per shift. Pre-infusion and clean up requires extra labor.

For purchasing please call **530.247.6909**

or learn more at www.torrcoffee.com



The Brewing Process Provides Higher Brix Concentrate at the Beginning of the Brew Up to 25 Brix (22 TDS) concentrate can be extracted at the start of the brew. This is up to espresso strength concentrate or "cold espresso" which is perfect for espressos, iced drinks or affogatos.

We Stand By the Quality and Taste

TORR will brew your beans in our pilot plant in Redding, California. Ship us your coffee beans, and we will ship out your resulting cold brew coffee on ice, ready to cup. This offer is completely free with the exception of the overnight return freight and packing.



For more please contact:

Chris Rutter chrisr@torrindustries.com • 530.247.6909

TORR I ndustries. IncCalifornia, USA • Melbourne, Australia





Brew time is 25 to 35 minutes depending on your coffee bean origin, roast level, and grind size.

The HIVEBREW $^{\scriptscriptstyle \oplus}$ gravity drip process provides 16 to 21% extraction of dissolved solids in the beans. This is up to 60% more yield per pound from your beans than passive immersion brewing systems.

The unique patented hexagonal brew cell has a water dispersion plate on the top of the cell and a cleanable stainless-steel filter in the bottom that eliminates throw away filters.

18 gallons of water and 42 pounds of pre infused fine grind coffee yields an average of 14 gallons of 10 brix concentrate. When cut with water this is close to 70 gallons of RTD cold brew per brew.

The fast brew time and the controlled gravity flow of water through the grounds, with no agitation, allows you to capture the prime attributes of your blend and optimize the quality and extends shelf life.

Because there is no agitation of the grounds during brewing there is very low turbidity and no need for secondary filtering.

The water tank, brew chamber and collection tank are clear and made from FDA approved shatter proof materials. Brew cells can be rinsed between uses and sanitized daily.

Purchasing made easy with financing available at www.torrindustries.com/financing

* * Yields and throughputs vary based on coffee origin, roast levels and grind size. TORR does not warrant performance. Actual brew results may vary by +/- 20%



48" x 48" footprint x Units Daisy Chained 400 lbs empty weight x Units





