

HIVE FUSION THE AUTOMATED INFUSER

AUTOMATIC PRE-INFUSION

The latest addition to the TORR HIVE BREW™ Cold brewing system is an automatic system for pre-infusing ground beans with cold water and accurately weighing and loading them into a HIVE BREW™ cell prior to the cell being placed onto the HIVE Brewer.

Ground beans are transferred from a hopper that feeds vibratory linear transfer pans. The pans feed the grounds to a weigh scale and the scale loads a paddle mixer. Water sprays are mounted over the mixer to infuse a precise amount of water with the ground beans. The mixer has a trap-door bottom to dump the beans into the cell. The scale measures approximately 3 pounds at a time of coffee (+/- 10 % into the paddle style mixer that evenly infuses the water with the grounds. Typically, 2 batches of 3 pounds are required for each cell. The output is up to 60 -6-pound cells per hour.

More at

www.torrindustries.com/coffee





Automatic measurement of the ground beans and water

Easy screen setting of water to grind ratio

Fast and consistent infusion of water

Infuser can be integrated into an automatic brewing production line

Can be used with most cold brewing systems



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