



EZ-PRESS COFFEE MACHINE

Kogan's Ez-press Coffee Machine is designed for use with Nespresso Coffee Pods. At half the price of Nespresso machines, the Ez-press helps increase the accessibility of Nespresso Coffee Pods, which are available in a variety of coffee flavours and blends. The machine was released in August, following Kogan's push into home appliances, which includes microwaves, vacuum cleaners, heaters and coffee machines. The machines also feature a froth and steaming wand to heat up milk. The Ez-press is available for purchase online in the UK and Australia at www.kogan.com

PLANET COFFEE

As specialists in Italian Coffee, Planet Coffee was founded in 1966 in Trieste where founder Dionisio Bazzara followed his vocation for espresso by taking over La Braziliana, a Triestine coffee company. The company continues today as led by Bazzara's sons Franco and Mauro. The Bazzara brothers currently distribute their Bazzara coffee in over 20 countries around the globe. To promote the espresso and cappuccino culture Planet Coffee also offers an in-house training centre and have published several books. For more information visit www.planetcoffee.it



BREVILLE

The Breville Dual Boiler domestic espresso machine can extract shots within 1 degree Celsius accuracy, thanks to a separate steam boiler for the milk, as well as a heating element in the group head. Borrowing from technology used in top end commercial espresso machines, the Dual Boiler also features an Over Pressure Valve, which limits the maximum pressure through the extraction to 9 bar, preventing bitter flavours in the shots. The machine also offers a true low pressure pre-infusion, which gradually increases the pressure to gently expand the grinds for an even extraction. The brew temperature and pre-infusion pressure and duration are all programmable, and a shot clock and pressure gauge are designed to help home baristas improve their skills over time. The machine is available in the United States and Australia. For more information visit www.breville.com.au/dualboiler



SOWDEN

The Sowden SoftBrew works by keeping the ground beans separated from the coffee through thousands of microscopic holes that allow the water to flow through and take up the taste. The method also allows some 'fines' to filter through to allow a good body. A user simply places the filter in the porcelain pot, and puts the coffee into the filter. Then, the user pours over the coffee with hot water at the temperature of their choice. This ensures that the grounds are not squeezed as with a traditional French press and not excessively filtered as can happen with a paper filter systems. The SoftBrew also offers less waste than other paper filter systems. For more information visit www.sowden.co



ASTORIA PLUS 4 YOU

The Astoria Plus 4 You is a multi-boiler machine that uses almost half the energy of comparable commercial espresso machines. The machine has one designated steam boiler and separate boilers for each espresso brewing group head. The machine is USB programmable, so that predetermined settings can be transferred across multiple machines at the touch of a button. Settings like espresso brew length, brewing temperature, group head temperature, boiler pressure, and so on are all programmable via the USB. Retractable trays account for various cup sizes, and hot water taps above each group head enables baristas to work without getting into each other's way. In addition to these impressive features, the most notable is the Green-line technology through which the machine remembers when it is busiest and quietest during the day and will power itself up and down accordingly. This allows business owners to have maximum power when they need it, and not waste power when they don't, which can lead to a significant savings in electricity bills. For more information visit www.astoria.com



SPARTANICS CARTON LASER CUTTING MACHINE

The Spartanics Carton Laser Cutting Machine features a dual laser head design which can cut sheets up to 800mm long, unlimited part size length and width up to 400mm per scan head. The machine delivers accurate defect-free cutting of carton stock 0.75mm or less, is equally versatile with virgin or recycled materials, and has advanced scoring capabilities within parts that perform better in folder-gluer industrial packaging machinery than traditional die cut arts. The optional bar code reader enables the cut configuration to be changed on-the-fly. The machine also features a proprietary fume extraction system and a proprietary system for automated slug removal and conveyor belt cleaning. Through this technology, the laser cutting machine can decrease costs of production by eliminates tooling costs of traditional die cutting methods, while also saving in scrap material during job setup by around 20 per cent and up to 20 per cent cut in job setup time and associated labour costs. For more information visit www.spartanics.com

