



SYNESSO

Artistry * Ingenuity * Understanding

Features	Benefits
DESIGN CHANGES	Improved function and service friendly
Redesigned side panels with an integrated cup retaining rail	Built-in cup retaining rail, easier side panel removal,
Upper front panel redesigned	Smoother look, easier to keep clean, tighter sealing
Back panel redesigned, new logo	Panel is more subtle
Redesigned gauge faces	Cleaner, vintage look
Increased slope in the drain pan; higher volume drain outlet	Cleaner workspace, faster draining ability
Cup warming trays have more efficient hole patterns	Even and efficient cup warming on top rack
Drip tray hole pattern indicates cup placement; engineered design drains more efficiently	Reduces splash; easy to locate proper position for cup under the tap or group
Drain pan can be removed without using any tools	Fast and easy removal for inspection and cleaning
New Group tops on Cyncra, Sabre, Hydra, and Hybrid models	New progressive look
Glossy black steam and group top handles replaces satin black	Creating consistent look with the portafilter handles
Electrical box is redesigned	Cleaner box design, easier service
Redesigned sight glass using fewer parts, Accommodates the vacuum breaker	Vacuum breaker is moved off the steam tank to aid in a longer life expectancy. Sight Glass is now easier to service and rebuild
FUNCTION and INNOVATION	Meeting, exceeding and anticipating the needs of the industry
Synesso Wired Controller	Gives the user the ability to change machine settings and program features with display in hand.
Piezo hot water switch located on the upper front fascia	Longer lasting switch. Sealed switch is more resistant to moisture.
Programmable hot water dispensing by Time on all models	Consistent water volume
Digital Shot Timers	Aids in consistency of shot time. *Optional Feature
Preinfuse timers integrated into the software - allowing for programmable preinfusion time	Using a timer creates consistent puck saturation
Straight and removable heat exchangers in the steam tank	Easier to descale and clean for regions with hard water issues
Mechanical roller switches are replaced by Reed switches on Manual group tops; Magnetic detents replaces actuator	Improved lifespan up to 10 times longer. Magnetic detents - better feel, no wearing parts
Timed shutoff safety feature on all solenoid valves and pump relays after 5 minutes of continuous "on" signal.	Reduces service issues, protects against valve and pump motor failure due to improper use or insufficient
First screen on the electronics will show all temperatures simultaneously	Quick and easy overview of all brew groups and the steam tank
Field upgradeable software	Programming can be readily updated
Software is programmed to work with optional bypass valves. This feature only available on our Hydra models.	Full Pressure profiling capabilities
Volumetric dosing features are integrated on new electronics platform	Eliminates the need for 2 sets of electronics on a Sabre.
State of the Art Electronics with ability to combine both Manual and Automatic machines	Hydra HYBRID option with a mix and match of manual group heads and volumetric group heads on 1 machine.
Programmable in both Fahrenheit and Celsius	More user friendly for the global marketplace
Real time clock with day, date and time in 24hr mode	Allows for timing features
Error log easily available with diagnosable codes	Quicker diagnostics and service.
Programmable Automatic Backflush Cycle	Faster, easier and more consistent cleaning of the brew system
Cup Riser to raise the height of the cup, 1 1/2" or 38 mm	Accommodates small cup sizes *Optional
Power Saving Mode, programmed ability to lower temperature in all tanks during off use hours	Conserve energy, lower operating costs