



GA-**021-1**

GOURMET AUTOMATIC ESPRESSO MACHINE

The perfect blend of artistry and consistency, Astra's Automatic espresso machines provide perfect portion control for a quality beverage every time without extensive training. Designed for high output with the addition of a self-tamping, high-density group head, copper boiler and a temperature stabilizing thermocycling system.



- Automatic or manual dosing available
- One group head, includes one single portafilter and one double portafilter
- Self-tamping group head, non tamping option available
- Cool-touch steam wand and manual hot water controls
- Manual steam controls
- · Easy plumbed water connection & drain hook-up
- Quiet internal motor with rotary-vane Procon pump
- Thermocycling system combined with a high-density group head achieves precise temperature control in high volume use
- Brass flare fittings for longevity
- Color panel options available
- Handcrafted in the USA of US standard hardware

Technical Specs

- 5' power cord
- 50/60hz capable
- Water supply required: 30-50psi

ASTRA

- Inlet water line: 1/4" ID, 3/8" OD
- Drain line: 1/2" ID, 3/4" OD

Agency Listings

- UL STD 197
- CSA 222.2 No. 109
- ETL-Sanitation to NSF-4

Warranty Info

Astra offers its Customers a 1 year labor warranty (within the U.S.) and 2 years parts warranty against any defect except wear and tear items. Visit astramfr.com/ warranty for more details.

Part#	Power			Water	Boiler	Dimensions			WGT
	W	V	Amps		Capacity (L)	Н	W	D	(LBS)
GA-021-1	2000	110	20	Plumbed	4.2	17	13	20	80