



GS022



M1S016



M2CS019



M2S017



M3S018

Specifications

Description:

Astra Semi Automatic Machines put the barista in control. Manually extract the perfect shot from freshly ground coffee.

Key Feature:

Manual espresso function is fully controllable by the user.

Standard Warranty:

2-year parts warranty and 1-year labor warranty from date of shipment. Covers parts (except wear & tear) to be free from manufacturer defect. Labor authorized through manufacturer.

See AstraMfr.com for more details.

Construction & Performance:

- Manual steam valves
- Manual hot water valves
- All US standard hardware
- Rotary Procon® Pump
- Vacuum valve prevents milk from entering the boiler
- Brass flare fittings for longevity

Agency Listings:

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



Technical Information

Part Number	Power			Water	Boiler Capacity (L)	Dimensions In.			WGT LBS
	W	V	amps (req. circuit)			W	D	H	
GS022	2000	110/220	20/20	Hookup	4.2	13	20	17	80
M1S016	2000	110/220	20/20	Hookup	7	19.25	19.5	22	115
M2CS019	2700	110/220	20/30	Hookup	7	19.25	19.5	22	125
M2S017	4500	220	30	Hookup	12.5	27.25	19.5	22	150
M3S018	5500	220	30	Hookup	17	35.5	19.5	22	185

- 5' power cord
- For 110V, plug is NEMA 5-15
- No 220V plug, but provided if specified
- 50/60hz capable
- Water supply required: 50psi or less
- Inlet water line: 1/4" ID, 3/8" OD
- Drain line: 1/2" ID, 3/4" OD