

# Astra®

Super Automatic Espresso & Cappuccino Machines

## ASTRA SUPER MEGA I



## ASTRA 2000

North America

South America

Europe

Asia

Australia

## Exquisite Espresso Experience

For people who appreciate great coffee, American engineering and simplicity, the ASTRA Super Automatic Machines are the ultimate espresso machines. ASTRA captured the fundamental essence of an espresso drink and made it fully automatic so that you can enjoy the perfect espresso drink at the simple touch of a button.

The ASTRA Super Mega I and the ASTRA 2000 are state-of-the-art automatic programmable espresso machines that are self operating. Each machine is equipped with a computer that offers the user extensive software capabilities including programmable dosing, product quality control, and management reporting capabilities. The machines are also programmed to self clean as required. Each ASTRA machine is built to NSF standards and satisfies health regulations worldwide.

Simple to use and easy to program, the ASTRA Super Automatic Machines are built to provide continuous product without any recovery time. The modular construction of the ASTRA Super Automatic Machines permits easy maintenance of each machine and thus, eliminates future costly service calls and shutdowns. The ASTRA Super Automatic Machines also come with a two year limited manufacturer's warranty and a one year labor warranty provided by an authorized ASTRA distributor.

Purchase an ASTRA machine and indulge yourself in the ultimate espresso experience.



## Detailed Product Features

The ASTRA Super Mega I is a fully automatic espresso machine that is capable of producing 16 different drinks at the touch of a button.

The Super Mega I produces all milk drinks with FRESH milk or any other liquid base. The Super Mega I is equipped with a self-enclosed refrigerator that keeps the milk at a constant temperature of 36° F from the refrigerator all the way to the frothing system. This innovative feature distinguishes the Super Mega I from its competition and allows the user to effortlessly produce perfect foam.

The Super Mega I is equipped with a computer with extensive software capabilities including: programmable dosing, product quality control, management reporting capabilities, self testing and self cleaning. All machines are pre-set by the factory to create a 2-ounce espresso drink and a 10-ounce cappuccino/latte drink. The user may change any of the pre-set settings with the touch of a few buttons. All ASTRA machines allow the user to alter the factory pre-set programming, allowing the user to self select the perfect espresso drink.

The Super Mega I is programmed to automatically sterilize its components after every drink and 15 minutes thereafter when not in use. All components of the Super Mega I comply with NSF standard and satisfy health regulations worldwide.

The Super Mega I is a trouble free automatic machine that boasts a brewing mechanism that can be removed and replaced within minutes. The simplicity of the Super Mega I design eliminates shut downs and future service calls.

For further information contact Astra Mfg. directly at **877 340-1800**



### Detailed Product Features

The ASTRA 2000 is capable of producing a variety of espresso and American coffee based drinks including espresso, cappuccino, latte, gourmet American coffee and decaffeinated drinks.

The ASTRA 2000 allows the user to alter and adjust the flavor profile making this machine suitable for any customer base.

The ASTRA 2000 produces the perfect drink each time by grinding, tamping and extracting the perfect shot from whole coffee beans. Unlike other espresso machines, the ASTRA 2000 does not grind the coffee beans until moments before it dispenses the espresso shot. thus, providing a fresh drink each time.

The ASTRA 2000 uses milk or any liquid based product. Once the user selects the desired drink, the ASTRA 2000 grinds the whole coffee beans, tamps the ground coffee and extracts the perfect shot of espresso. The steamwand of the ASTRA 2000 is equipped with a temperature sensor that automatically shuts off when the desired liquid base temperature is reached. This highly advanced feature allows the user to produce the perfect drink without extensive training.

The ASTRA 2000 is also capable of being operated as a traditional machine. With a simple flip of a switch, the ASTRA 2000 transforms from a fully automatic espresso machine to a traditional espresso machine. The ASTRA 2000 is the ultimate combination of the modern and the traditional.

The ASTRA 2000 is designed to operate 24 hours a day and to produce product without interruption.



The ASTRA 2000 is equipped with the same computer as the Super Mega I. This computer has extensive software capabilities including self-cleaning, programmable product quality and quantity, management capabilities that allow the user to produce the ultimate espresso drink. The ASTRA 2000 computer can be programmed to automatically clean and rinse the brew mechanism as often as every 10 minutes. The ASTRA 2000 does not require any chemical cleansers and/or tablets.



All ASTRA Super Automatic machines come with a TWO (2) YEAR limited manufacturer's warranty on most components including the computer, grinder and brewing mechanisms (warranty excludes wear and tear).  
  
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- Modular construction makes ASTRA equipment the easiest and most reliable machines to install, operate, maintain and service. All Astra machines are extremely user friendly.
- Nickel-plated copper boiler with manufacturer's warranty.
- Microprocessor-controlled diagnostic system for quick troubleshooting.
- Internal quiet motor with rotary-vane Procon pump.
- Vacuum valve to prevent milk from entering the boiler.
- Automatic water fills.
- Internal oversized power breaker for added safety.
- All American-made nickel-plated brass flare fitting eliminates future costly service.
- No electrical components below the drain tray, avoiding electrical hazard and future costly maintenance.
- Pre-infusion capabilities.
- Hopper size: Regular 2.2lbs.  
Decaf 1.0 lbs.
- Water hook up: ¼" flare beverage tubing and/or quick disconnect.
- Electrical: 220 Volt, 20/30 Amps, Single Phase, 2 Hot Wire + Ground wire.
- Drain hook up: 6' flexible tubing with 1" O.D.
- ETL Listed to NSF-4, UL 197, and CSA C22.2 No. 109
- Two (2) year manufacturer's limited warranty on all parts, except gaskets, knobs, valves, pump and all other wear-and-tear items.
- Labor warranty available through local distributors.
- Refrigerator (compressor type) with 134 Freon designed for one gallon milk container.

| Model Description  | Production Capability (cups/hr) | Boilers (liters) | Power (volts) (amps) | Heating Element (watts) | Net Weight (lbs) | Gross Weight (lbs) | Height (inches) | Depth (inches) | Width (inches) |
|--|---------------------------------|------------------|----------------------|-------------------------|------------------|--------------------|-----------------|----------------|----------------|
| Astra 2000<br>2 Step Automatic<br>Auto-Steam Wand<br>A 2000      | 180                             | 4.2              | 220<br>20            | 2,700                   | 130              | 150                | 38              | 23             | 15             |
|  | Continuous                      | 7.0              | 220<br>30            | 4,800                   | 140              | 160                |                 |                |                |
| Single Grinder<br>Fully Automatic<br>with Refrigerator<br>SM 111 | 150                             | 4.2              | 220<br>20            | 2,700                   | 150              | 160                | 38              | 23             | 22             |
|  | Continuous                      | 7.0              | 220<br>30            | 4,800                   | 155              | 165                |                 |                |                |
| Double Grinder<br>Fully Automatic<br>with Refrigerator<br>SM 222 | 150                             | 4.2              | 220<br>20            | 2,700                   | 160              | 170                | 38              | 23             | 22             |
|  | Continuous                      | 7.0              | 220<br>30            | 4,800                   | 170              | 180                |                 |                |                |

**ASTRA also offers a complete line of reliable and dependable traditional espresso/cappuccino machines that are easy to install, operate and maintain. A few examples are listed below:**



### ASTRA GOURMET SERIES

Gourmet Auto Pourover (G.A.P.)

This automatic machine is equipped with an optional self-contained tank and deep drain tray making it the ideal portable machine for residential and the catering industry. Just plug and serve!

**All units available in various colors!**



### ASTRA MEGA II AUTOMATIC

Displayed with an optional single automatic steamwand, optional milk frother and optional stainless steel frame and panels.

**Taller groups available to accommodate taller cups!**

**For further information contact Astra directly at 877 340-1800 or visit us at: [www.astramfr.com](http://www.astramfr.com)**



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AUTHORIZED DISTRIBUTORS

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