ASTRA™

ARTFULLY ENGINEERED




# SUPER AUTOMATIC

## ESPRESSO MACHINES

HANDCRAFTED IN THE STATE OF WASHINGTON USA

www.astramfr.com

ASTRA™
ARTFULLY ENGINEERED

# MODULAR DESIGN.
# LOW COST OF OWNERSHIP.
# HANDCRAFTED IN THE USA.



SUPER AUTOMATIC MACHINES



AUTOMATIC MACHINES



TRADITIONAL MACHINES



STEAMERS



GRINDERS



CARTS



ACCESSORIES

WELCOME TO ASTRA

# ARTFULLY ENGINEERED **ESPRESSO.**




Artfully engineered by a former aerospace engineer using simple modular designs, Astra delivers highly reliable, affordable machines that have been produced in the United States since 1993.

Astra machines are engineered to be the most durable and reliable in the industry, while upholding performance standards in order to deliver uncompromising espresso every time.

# PROFESSIONAL SERVICES & FEATURES

## ASTRA ADVANTAGES




### THOUGHTFUL, MODULAR DESIGN

- Modular components allow for easy repair and replacement
- All metal brew mechanism
- Quality parts made to aerospace standards

### HANDCRAFTED DOMESTICALLY

- Handcrafted in the USA
- US-standard parts and fittings
- Readily available parts, stocked in the USA

### LOW COST OF OWNERSHIP

- Easy set-up and use
- Set-up does not require certified technician
- Designed for long-term performance
- Simple, low cost maintenance

### EXCEPTIONAL SUPPORT

- Dedicated tech & service center
- Free virtual troubleshooting
- Consultative support for equipment selection

# SUPER AUTOMATIC
# EFFICIENT. INTELLIGENT.

Astra's Super Automatic series with Intelliprogram™ smart features allows anyone to deliver the perfect drink every time with the touch of a button. Fully automated from bean grinding to pressurized pouring, these machines are easy to operate and maintain.

## The Perfect Cup, Everytime.

**Fresh Coffee Every Time |** Grind the exact amount of whole coffee beans needed.

**Consistent Espresso |** Produce the perfect drink without extensive training with just the press of a button.

**Extensive Computer Software |** Avoid human errors that can happen with traditional machines.




## Intelliprogram™ Smart Features

Astra Super Automatic espresso machines offer the ability to automate and regulate machine capabilities, giving you the freedom and flexibility to program your machine.

- Programmable dosing
- Pre-infusion capabilities & programming
- Management reporting and troubleshooting capabilities
- Programmable 'on/off' energy-saving feature ensures machine powers up/down on time everyday

## Integrated Grinding & Cooling

Astra Super Automatics features a premium grinder that grinds beans within 4 seconds to maintain bean quality and keep up with high-speed capacity.

The 1-step Super Automatic includes a fully integrated refrigerator that keeps dairy products cool without a separate refrigerator. Unlike other machines that pass dairy through an outside line, a fully enclosed line ensures milk continues to stay cold and safe from temperature fluctuations and possible contamination. NSF-certified, the machine sanitizes the milk line every 15 minutes and after every drink automatically for better sanitation and quality.



**Allows for flexibility of milk preference & the theatre of proper steaming without the training for a perfect cup every time.**

**2 Step Super Automatic**

Double Hopper with Steam Wand

## ASTRA 2000

- Makes 7 different drinks with the touch of a button
- Self-regulating, automatic steam wand with temperature sensor, automatically turns off when milk reaches preset temperature
- Vacuum valve prevents milk from entering the boiler
- Automatically rinses brew mechanism every 10 minutes
- Quiet internal motor with rotary-vane Procon pump
- Easy plumbed water connection & drain hook-up
- Digital temperature control
- Available in 110 and 220 volts



**Integrated refrigerator keeps milk cool for the perfect espresso from grinding to brewing to steaming at the push of a button.**

**1 Step Super Automatic**

Double Hopper with Refrigerator, SM222

Single Hopper with Refrigerator SM111

## SM SERIES

- Makes 14 different drinks with the touch of a button
- Fully integrated refrigerator
- Automatically cleans and rinses components every 15 minutes and after every drink
- Vacuum valve prevents milk from entering the boiler
- Quiet internal motor with rotary-vane Procon pump
- Easy plumbed water connection & drain hook-up
- Digital temperature control
- Available in 110 and 220 volts

# WHY CHOOSE ASTRA MACHINES?

| SUPER AUTOMATIC ESPESSO MACHINE COMPARISON | | |
|---|---|---|
| **PRODUCT** | **SM222, SM111, ASTRA 2000** | **OTHER SUPER AUTOS** |
| **LOCATION** | Washington, USA | Overseas |
| **SERVICE REQUIREMENTS** | Simple connection & start-up | Only Authorized Service Agents |
| **MODULAR PARTS** | Completely modular & easy to replace parts | Very complex and difficult to repair |
| **US STANDARD OR METRIC** | USA standard parts, readily available inventory | Metric parts, hard to source, often sourced overseas |
| **BREW CHAMBER** | All metal assembly | Plastic |
| **GRIND SPEED & TIME** | 4 Seconds, also offers Fine Grind | N/A |
| **MILK REFRIGERATOR** | Fully integrated, NSF-4 certified, food safe | Additional cost with separate, exposed milk line |
| **CLEANING PROCESS** | Automatically self cleans after each drink & every 15 minutes, 10 minute end-of-day cleaning process | Longer, more complex end-of-day cleaning process |
| **AVAILABLE IN 110 VOLT** | Yes | N/A |



CAR100




CUSTOM




CUSTOM

# GROW YOUR COFFEE BUSINESS

## With Custom Coffee Carts.

For more information, (818) 340-1800, orders@astra.com

**BRING US YOUR VISION, WE BRING IT TO LIFE.**

Custom coffee carts help create an experience for your guests that redefines traditional coffee. With innovative features, our carts take coffee service beyond the cafe.

- Custom-build the perfect cart to your specifications or choose from 10+ customizable cart styles
- Modern and durable laminate options
- Built with our NSF-certified SmartStone
- Integrated accessories and features
- Professional renderings
- Branding options available

*CAR100 does not include all custom options.

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