



AUTOMATIC COFFEE MACHINES Srl

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Smart attitude





[who we are]

For over 5 years ACM has been producing professional coffee machines putting together the best technical and functional solutions with an outstanding **value for money**.

We are proud to represent Italian excellence with a product **100% Made in Italy**.

Our comprehensive range in the "**be reliable**" segment, with our 5 product families and their varieties, we represent **the most complete offer** of coffee machines for professional operators who want to delight their customers with the best espresso ever.

Advanced technology

Our strength lies in combining the most logical and reliable technologies intelligently.

Our coffee machines have it in their DNA: they are designed to be always **ready to work for you**, simplifying your daily routine operations made up by millions of quick, repetitive gestures, often in extreme conditions, to achieve the utmost priority of your business: **Client Satisfaction**.

{Smart attitude}

Assistance

Our product is becoming more and more successful and increasingly appreciated in the world also for the **simplicity and quickness of maintenance** operations during the after-sales service. We want to give the best support ever to our clients strengthening our assistance network around the world.



ACM is the most rational choice!

- To get into the professional Espresso coffee culture taking advantage of the **best possible investment** available on the market
- To operate in all over the world with coffee machines easy to use thanks to the reliable "**simply smart**" technology
- To make our Smart attitude **support your business**

{design dal gusto italiano}

PRISMA

DESIGN & PERFORMANCE

Prisma is ACM flagship, without any doubt our top of the line model.

The perfect mix between modern and retro style creates an unique design that combines soft curves and sharp edges, maximizing the aesthetic impact of the machine from any angle and making it perfectly suited to all interior decor styles.

Groups and high-quality interior components allow the extraction of all the flavors of coffee keeping intact the taste of your blend for countless coffee brewing.

[Description]

- Multifunction computer with display
- Electronic temperature control and regulation (PID)
- Dispensing counter for single group
- Cup warmer resistance
- Manual emergency button for single group
- Dispensing with coffee and hot water doses programming
- Stainless steel and painted steel body
- Steam / water wands in stainless steel
- Pre-infusion coffee system
- Brewing groups heated by the thermosiphonic system
- Copper boiler (Cu 99.5) with anti-oxidant treatment and internal heating exchanger
- Automatic cleaning cycle of chromed brass dispensing group
- Safety valve
- Automatic boiler refilling
- Backlit keyboard icons
- Functional working area LEDs



PRISMA

[ACMPRI002]

Groups: 2
Boiler capacity: 13,5 lt
Power: 3000 W
Voltage: 230/380 V
Dimensions: 55x75x50h cm
Weight: 60 kg

[ACMPRI003]

Groups: 3
Boiler capacity: 20 lt
Power: 5000 W
Voltage: 380 V
Dimensions: 55x100x50h cm
Weight: 83 kg

Available in semiautomatic version (levetta)

Colour versions: ● | ○

STANDARD-FEATURES



ERGO FILTER HOLDER



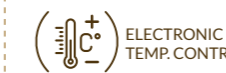
WATER PRESSURE REGULATOR



EASY SERVICE



EASY CLEAN



ELECTRONIC PID TEMP. CONTROL



EMERGENCY MANUAL BUTTON



CUP WARMER

TEKNICA

ROBUSTA & FUNZIONALE

Teknica represents the history of ACM: the first-born and today still the most popular among our coffee machine.

The modern design and the high quality of components makes Teknica the most requested by customers looking for value for money.

Thanks to the robustness and reliability of Teknica, even with intensive use, the excellence of coffee brewing is guarantee.

[Description]

- Dispensing with coffee and hot water doses programming
- Stainless steel and painted steel body
- Steam / water wands in stainless steel
- Pre-infusion coffee system
- Brewing groups heated by the thermosiphonic system
- Copper boiler (Cu 99.5) with anti-oxidant treatment and internal heating exchanger
- Automatic cleaning cycle of chromed brass dispensing group
- Safety valve
- Automatic boiler refilling
- Adjustable drip tray on two different levels both for tall cups and traditional espresso cups



TEKNICA

[ACMTEK001]
 Groups: 1
 Boiler capacity: 5 lt
 Power: 2000 W
 Voltage: 230 V
 Dimensions: 51x41x54h cm
 Weight: 34 kg

[ACMTEK002C]
 Groups: 2
 Boiler capacity: 7 lt
 Power: 2500 W
 Voltage: 230 V
 Dimensions: 51x60x54h cm
 Weight: 43 kg

[ACMTEK002]
 Groups: 2
 Boiler capacity: 13,5 lt
 Power: 3000 W
 Voltage: 230/380 V
 Dimensions: 51x70x54h cm
 Weight: 54 kg

[ACMTEK003]
 Groups: 3
 Boiler capacity: 20 lt
 Power: 5000 W
 Voltage: 380 V
 Dimensions: 51x94x54h cm
 Weight: 70 kg

Available in semiautomatic version

Colour versions: ● | ○ | ● | ○

STANDARD-FEATURES

- ERGO FILTER HOLDER
- EASY SERVICE

- EASY CLEAN
- WATER PRESSURE REGULATOR

ON DEMAND

- TALL CUP
- EMERGENCY MANUAL BUTTON

- CUP WARMER

ROUNDER

AFFIDABILE & MANEGGEVOLE

Who says that quality must be expensive? Rounder is the perfect union of quality and affordability.

Made in Italy components combined with a linear and compact design give birth to a coffee machine suitable for customers who seek for high quality coffee and reasonable price.

Suitable for any kind of needs is available in both traditional and tall-cup variants.

[Description]

- Dispensing with coffee and hot water doses programming
- Stainless steel and painted steel body
- Steam / water wands in stainless steel
- Pre-infusion coffee system
- Brewing groups heated by the thermosiphonic system
- Copper boiler (Cu 99.5) with anti-oxidant treatment and internal heating exchanger
- Automatic wash cycle of chromed brass dispensing group
- Safety valve
- Automatic boiler refilling
- Backlit keyboard icons
- Adjustable drip tray on two different levels both for tall cups and traditional espresso cups

ROUNDER

TWO THREE GROUPS AUTOMATIC / COMPACT

[ACMRD002C]

Groups: 2
Boiler capacity: 7 lt
Power: 2500 W
Voltage: 230 V
Dimensions: 54x56x54h cm
Weight: 43 kg

[ACMRD002]

Groups: 2
Boiler capacity: 13,5 lt
Power: 3000 W
Voltage: 230/380 V
Dimensions: 54x66x54h cm
Weight: 52 kg

Available in semiautomatic version

Colour versions: ● | ○ | ● | ○

STANDARD-FEATURES



ERGO FILTER HOLDER



EASY CLEAN



EASY SERVICE



WATER PRESSURE REGULATOR

ON DEMAND



TALL CUP



EMERGENCY MANUAL BUTTON

PRATIKA

PICCOLA & PROFESSIONALE

All the qualities of a professional machine enclosed in a small space.

Pratika, the smallest of ACM's home is ideal for demanding customers who want to enjoy the real espresso at home.

Perfect at home and activities such as B&B, catering or small hotels, Pratika is dedicated to those Espresso lovers who want a real espresso machine at their own home but the daily production is not enough to require the installation of a professional coffee machine.

[Description]

- Dispensing with coffee dosing programming
- Stainless steel and painted steel body
- Steam / water wands in stainless steel
- Water tank capacity of 2,5 lt
- Boiler in stainless steel of 1,5 lt
- Security valve
- Side panels easily removable for maintenance without the need to remove the cups

**PRATIKA****[ACMPTKA001]**

Groups: 1
Boiler capacity: 1,5 lt
Power: 1100 W
Voltage: 230 V
Dimensions: 35x25x40h cm
Weight: 20 kg
Drip water tray: 0,6 lt

Available in semiautomatic version / Available with carved/rounded finishing

Colour versions: ● | ○ | ● | ○

STANDARD-FEATURES

ERGO FILTER HOLDER



EASY CLEAN



WATER PRESSURE REGULATOR



PLUG & PLAY



EASY SERVICE



STEAM & WATER WANDS



HOMEY

PRO AT HOME! THIS IS HOMEY!

A compact machine with the professional Levetta brewing Group.

The chassis and the design of the internal and external parts have been smartly studied to offer the best Espresso experience daily at home.

The new "Tempo" version introduces the great inbuilt digital shot timer to assist Espresso lovers during the coffee extraction.

[Description]

- Stainless steel and painted steel body
- Steam / water wands in stainless steel
- Water tank capacity of 2,5 lt
- Boiler in stainless steel of 1,5 lt
- Security valve
- Stainless steel cup frame
- Digital shot-timer (tempo version)
- 2 different cleaning brushes



HOMEY

[ACMHMY001]

Groups: 1
Boiler capacity: 1,5 lt
Power: 1100 W
Voltage: 230 V
Dimensions: 41x28x40h cm
Weight: 23 kg
Drip water tray: 1 lt

Colour versions: ● | ○ | ● | ○

STANDARD-FEATURES



ERGO FILTER HOLDER



EASY CLEAN



LEVETTA GROUP



PLUG & PLAY



EASY SERVICE



STEAM & WATER WANDS

ON DEMAND



SHOT TIMER



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Lombardia



$\Psi_e = \dots$
 $E = \hbar\omega$
 $\Psi_{e,t} = \frac{\Delta t}{\sqrt{1-\frac{v^2}{c^2}}}$
 $4\pi r^2$
 $X_L = \frac{U_m}{I_m} = \omega L = 2\pi f L$
 $v = \frac{nh}{2\pi r m_e}$
 $\Phi_E = \frac{E_c}{\rho} = k \frac{Q}{r^2} \Phi$
 $m = N \cdot m_0 = \frac{Q}{v_e} \frac{M_m}{N_A}$
 $E = \frac{E_c}{a} \int \sin(\omega t + \phi) dt$
 $h I_c \Delta R = \rho \frac{l}{S}$
 $(x) = \sqrt{2/L} \sin \frac{n\pi x}{L}$
 $\iint_S \vec{J} \cdot d\vec{S}$
 $N_A = \sqrt{3R_m}$
 $M_m = 10^{-3}$
 $E = \frac{\hbar k^2}{2m}$
 $\rho_R = I S m A$
 $f_0 = \frac{1}{2\pi \sqrt{CL}}$
 $\mu_0 (E \times B)$
 $E_c = \frac{h^2}{8m_e^2} h^2$
 $1 AU$
 $\Phi = R \Delta T I k_0$
 $S I_m^2 = U^2 [1 + (\frac{\Delta}{U})^2]$

A = cm²