



Strumenti per l' Espresso

etnica

AUTOMATIC • SEMIAUTOMATIC

1 gr

The **NEW Etnica 1gr** is available in the automatic and semiautomatic versions with normal and raised E61 gr.

Automatic and semiautomatic versions are available with manual and automatic boiler water loading, motor pump with water cooling, flanged boiler of copper with tap for manual discharge, pipes of copper and pipe fittings of brass, frame of pure polished super-mirror and satined stainless steel AISI 304 finished of methacrylate.

The automatic model with display allows the boiler temperature control with a pressure transducer; the programmable portion control and group washing, single gauge for pump pressure.

The **alphanumeric display** after the switch-on it displays the functional test and malfunction notice, boiler filling and filling timeout. It displays boiler filling also when the boiler refills. When the machine is in use, after the functional test the alphanumeric display shows always the boiler temperature and pressure, hour, date and number of the weekday.

It **allows to plan/program**: hour, date, day of the week, switch ON/OFF time of the coffee machine, coffee shop day off, brewing time (digit chrono), cup heater working temperature, autosteamer temperature, water liters to regenerate the softner, new password to get access to the display functions, **pre-infusion time for single and double coffee**, group washing, number of coffee to the next maintenance, **to control the boiler temperature with pressure transducer** and languages (EN-CL, EN-FAH, IT, FR, DE, ES, PT);

it **allows to display**: total used liters of water, flowmeter malfunction times and total coffee done with the automatic touchpad from installation.

Optional: electric cup heater (with ON/OFF switch) with programmable working temperature, external motor pump (air cooling), raised brewing group, cappuccino maker/milk frothing wand, serial interface for external connection to the cash register, white filter holders for 1 and 2 cups, nut wood kit (filter holders and knobs), color options and aesthetic customisation.



TECHNICAL FEATURES	AUTOMATIC	SEMI AUTOMATIC
	1gr	1gr
Espresso coffee and cappuccino machine with thermosiphonic system	●	●
E 61 brewing group (filter holder Ø 58 mm)	●	●
Frame of pure polished super mirror and satined stainless steel AISI 304. Finishing of transparent methacrylate	●	●
Flanged boiler of copper with tap for manual discharge, pipes of copper and pipe fittings of brass	●	●
Single gauge for pump pressure	●	●
Manual and automatic boiler water loading	●	●
Programmable portion control / Group washing	●	○
Built-in RPM motor pump with WATER cooling / Fluid-o-Tech rotary pump	●	●
Touchpad with pilot lights for activated brewing buttons: 6 volumetric metering selections programmable from the touchpad directly and 1 programming button	●	○
1 electromechanical button for brewing choice	●	●
Indicator to inform that machine and cup heater are ON	●	●
LED lights on the back panel (with ON/OFF switch)	●	●
Electric cup heater (with ON/OFF switch) with programmable working temperature	●	optional
LED indicator for boiler water level (filling - level reached - timeout)	●	○
Glass tube for boiler water level	○	●
1 multidirectional stainless steel steam wand with manual control from the tap knob	●	●
1 multidirectional stainless steel hot water wand with manual control from the tap knob	●	●

ALPHAMERIC DISPLAY	After the switch-on it displays the functional test and malfunction notice, boiler filling, filling timeout. It displays boiler filling also when the boiler refills. When the machine is in use, after the functional test the alphanumeric display shows always the boiler temperature and pressure, hour, date, number of the weekday.	
	●	○
allows to plan/program: CLOCK SETUP: hour, date, number of the weekday AUTO ON/OFF: switching ON/OFF time of the machine WORKING DAYS: coffee shop day off DELIVERY TEST CRONO: brewing time (digit chrono) CUP HEATER: cup heater working temperature AUTOSTEAMER: autosteamer temperature REGEN. SOFTNER: water litres to regenerate the softner CHANGE PASSWORD: new password to get access to the display functions	PREINF. SINGLE: preinfusion time for single and double coffee WASHING GROUP IN PROGRESS: group washing MAINTENANCE: number of coffee to the next maintenance BOILER TEMPERATURE: to control the boiler temperature with pressure transducer LANGUAGE: ENGL-CEL, ENGL-FAH, ITALIANO, FRANCAIS, DEUTSCHE, ESPANOL, PORTUGUES allows to display: COUNTER LITERS: total used litres of water DOSER ALARM: flowmeter malfunction times TOTAL COFFEES: total coffee done with the automatic touchpad from Installation	



1gr Automatic



1gr Semiautomatic

OPTIONAL ON DEMAND			TECHNICAL DATA	1 gr
Electric cup heater (with ON/OFF switch) with programmable working temperature	standard	●	Voltage/Power	120 V (1F) 2000 - 2330 W
External motor pump (air cooling)	●	●		220 - 240 V (1F) / 380 - 415 V (3F) 2500 - 3500 W
Raised group	●	●	Frequency	Hz 50 - 60
Cappuccino maker / Milk frothing wand	●	●	Boiler	Lt 6
Serial interface for external connection to the cash register	●	○	Length	mm 530
White filter holders for 1 and 2 cups	●	●	Width	mm 600
Nut wood kit: filter holders and knobs	●	●	Height	mm 560
Color options and aesthetic customisation	●	●	Net weight	Kg 56

satin steel sides
transparent methacrylate



satin steel back
satin steel sides
transparent methacrylate



satin steel sides
black methacrylate



satin steel sides
white methacrylate



satin steel sides
green methacrylate



satin steel sides
red methacrylate



satin steel sides
yellow methacrylate



satin steel sides
orange methacrylate



satin steel sides
blue methacrylate



satin steel sides
violet methacrylate



SATIN STEEL + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



AUTOMATIC · SEMIAUTOMATIC
1 gr

Limited Edition sides
transparent methacrylate



satin steel back
Limited Edition sides
transparent methacrylate



Limited Edition sides
black methacrylate



Limited Edition sides
white methacrylate



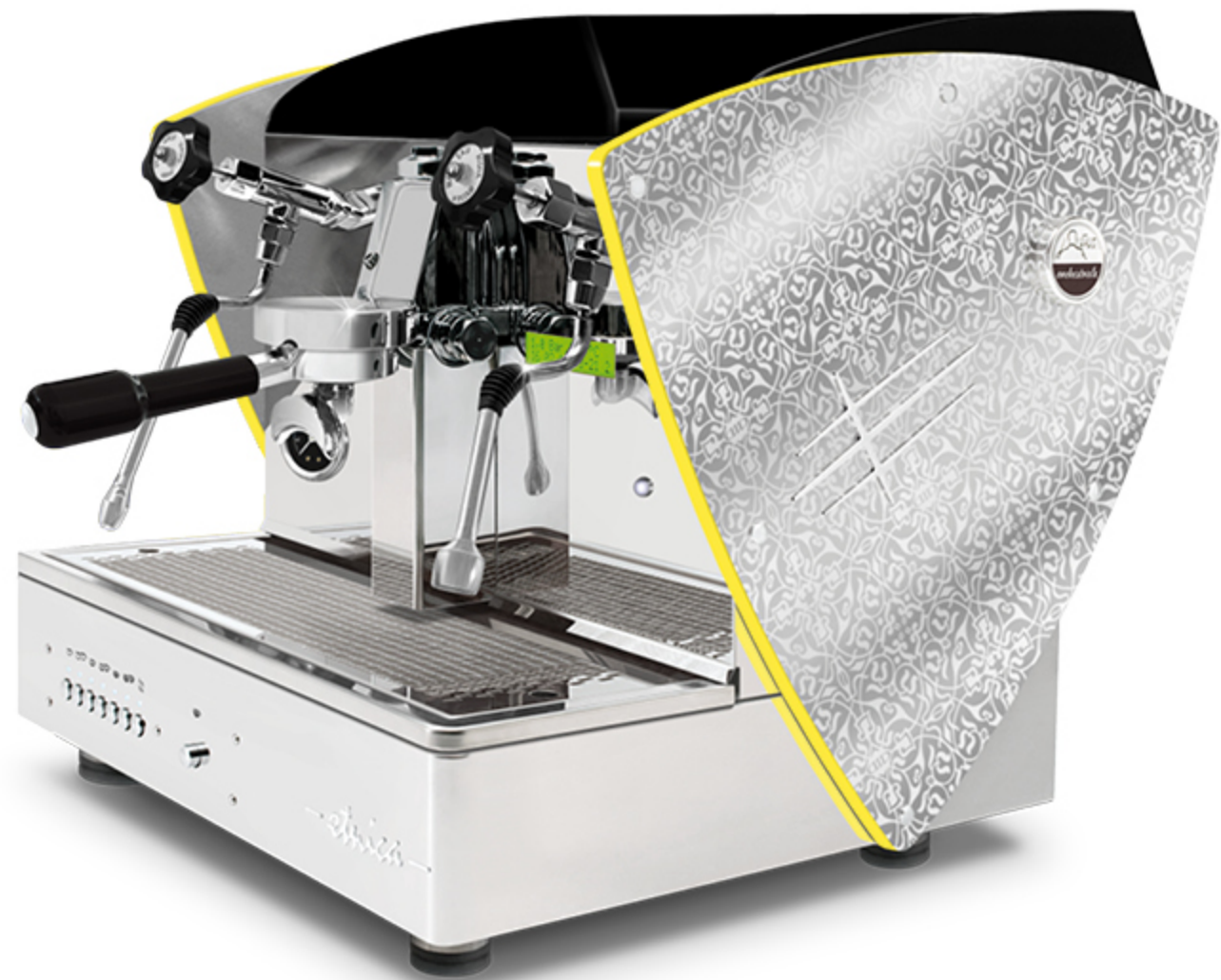
Limited Edition sides
green methacrylate



Limited Edition sides
red methacrylate



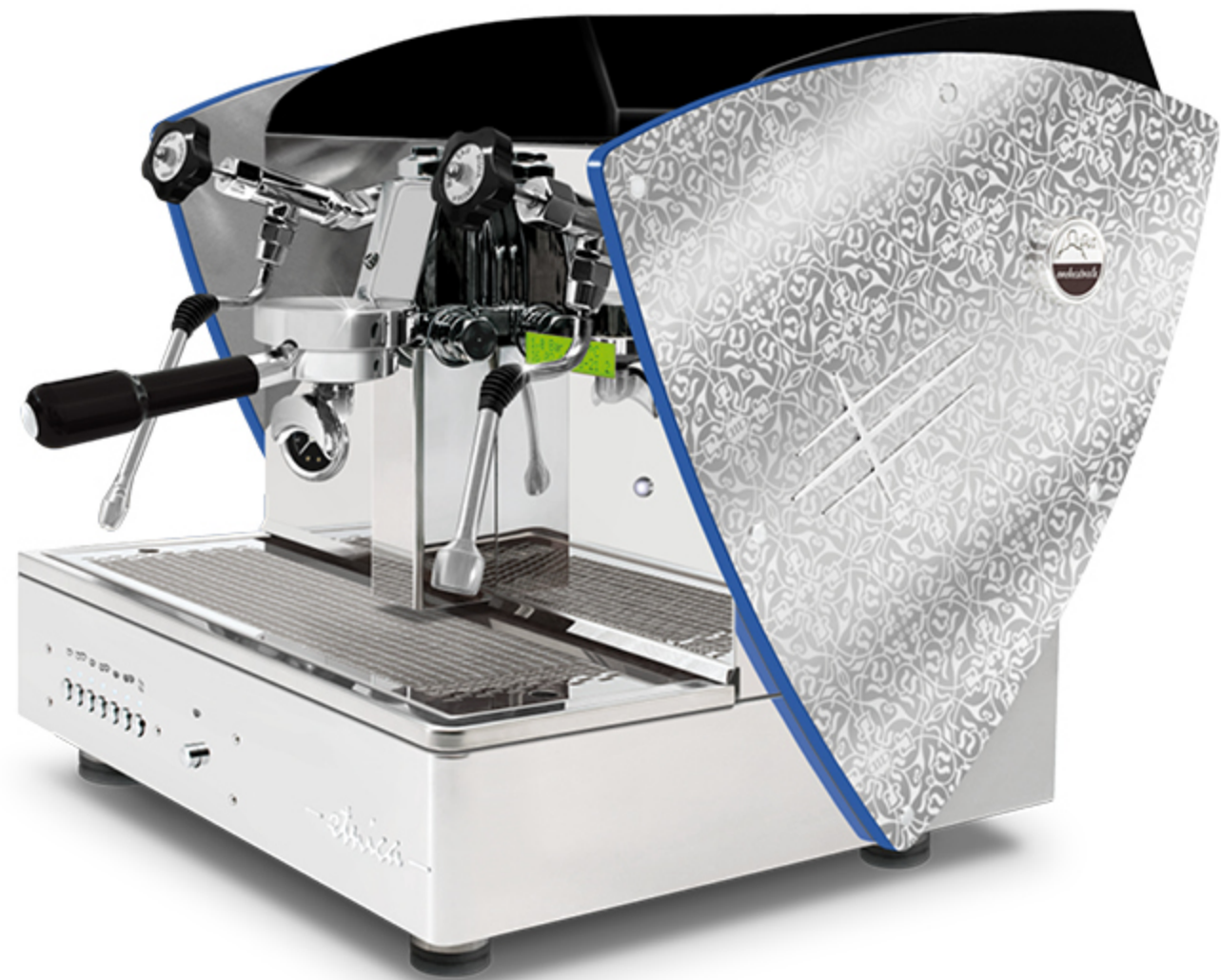
Limited Edition sides
yellow methacrylate



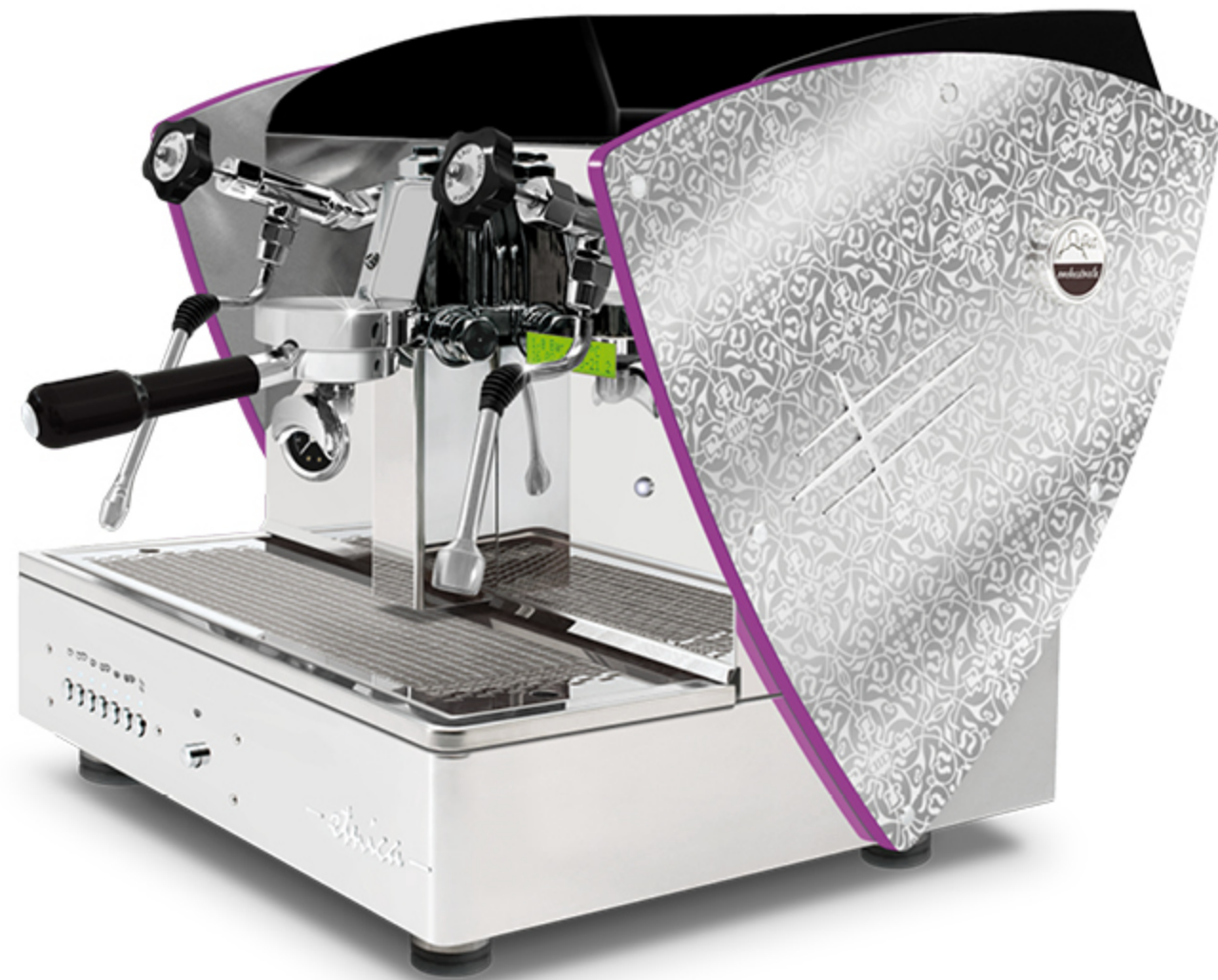
Limited Edition sides
orange methacrylate



Limited Edition sides
blue methacrylate



Limited Edition sides
violet methacrylate



LIMITED EDITION + LED LIGHT sides

AUTOMATIC · SEMIAUTOMATIC
1 gr

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



steel painted **black** sides
transparent methacrylate



satin steel back
steel painted **black** sides
transparent methacrylate



steel painted **black** back
steel painted **black** sides
transparent methacrylate



steel painted **black** sides
black methacrylate



steel painted **black** sides
white methacrylate



steel painted **black** sides
green methacrylate



steel painted **black** sides
red methacrylate



steel painted **black** sides
yellow methacrylate



steel painted **black** sides
orange methacrylate



steel painted **black** sides
blue methacrylate



steel painted **black** sides
violet methacrylate



BLACK + LED LIGHT sides

With LED back light satin methacrylate outlines.

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AUTOMATIC · SEMIAUTOMATIC
1 gr

steel painted **white** sides
transparent methacrylate
white handle



satin steel back
steel painted **white** sides
transparent methacrylate



steel painted **white** back
steel painted **white** sides
transparent methacrylate



steel painted **white** sides
black methacrylate
white handle



steel painted **white** sides
white methacrylate
white handle



steel painted **white** sides
green methacrylate
white handle



steel painted **white** sides
red methacrylate
white handle



steel painted **white** sides
yellow methacrylate
white handle



steel painted **white** sides
orange methacrylate
white handle



steel painted **white** sides
blue methacrylate
white handle



steel painted **white** sides
violet methacrylate
white handle



WHITE + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



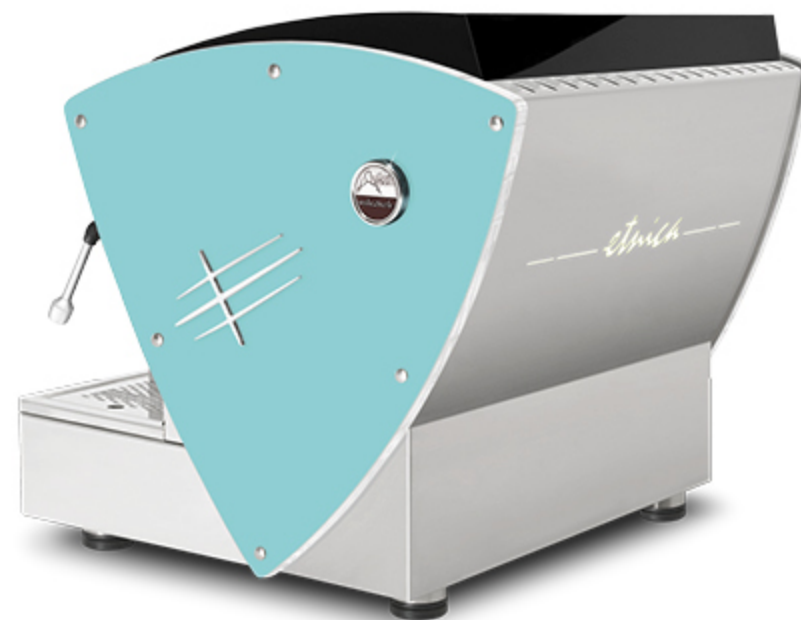
AUTOMATIC · SEMIAUTOMATIC
1 gr

Optional:
white handle

steel painted **blue Tiffany** sides
transparent methacrylate
white handle



satin steel back
steel painted
blue Tiffany sides
transparent methacrylate



steel painted
blue Tiffany back
steel painted
blue Tiffany sides
transparent methacrylate



steel painted **blue Tiffany** sides
black methacrylate
white handle



steel painted **blue Tiffany** sides
white methacrylate
white handle



steel painted **blue Tiffany** sides
green methacrylate
white handle



steel painted **blue Tiffany** sides
red methacrylate
white handle



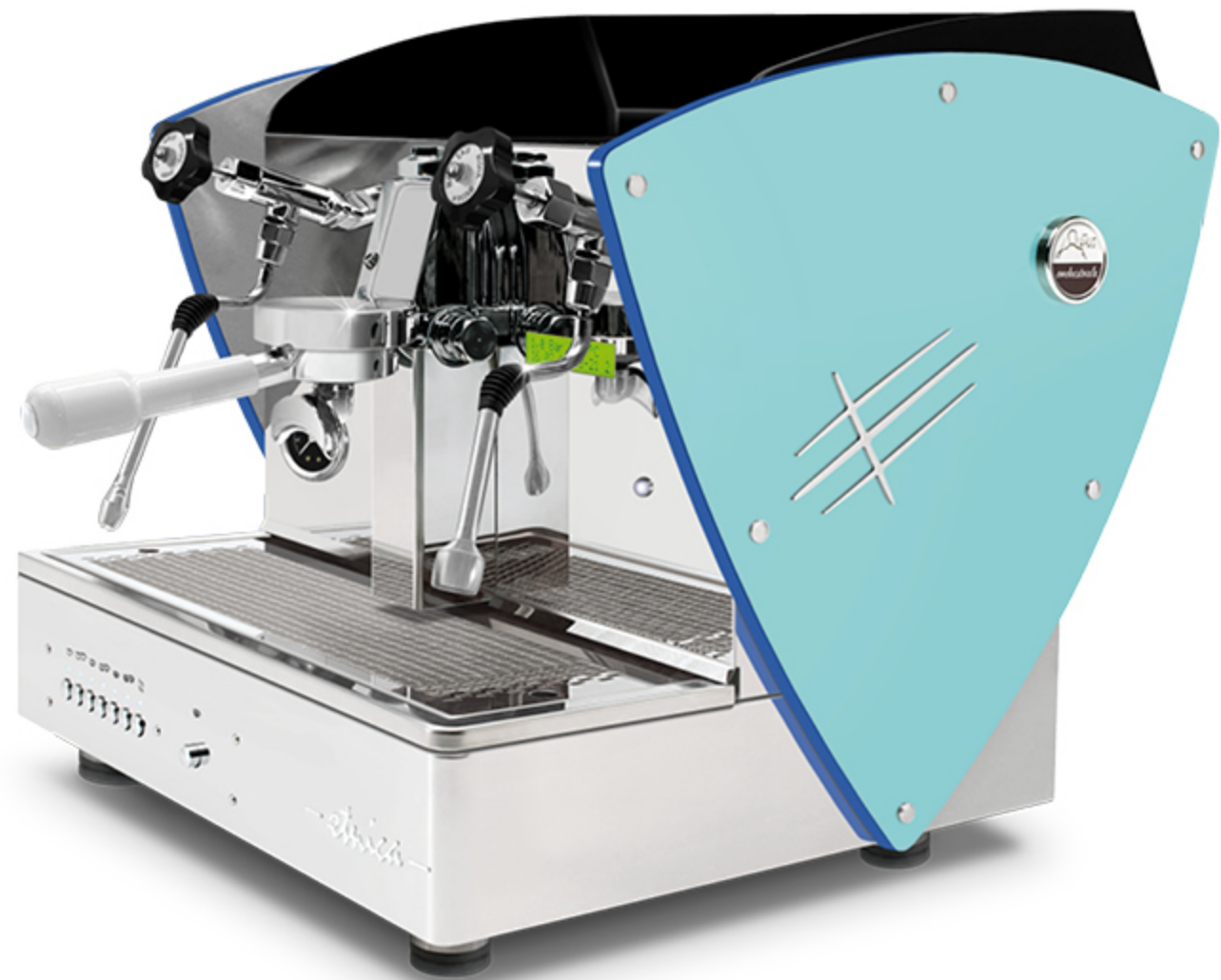
steel painted **blue Tiffany** sides
yellow methacrylate
white handle



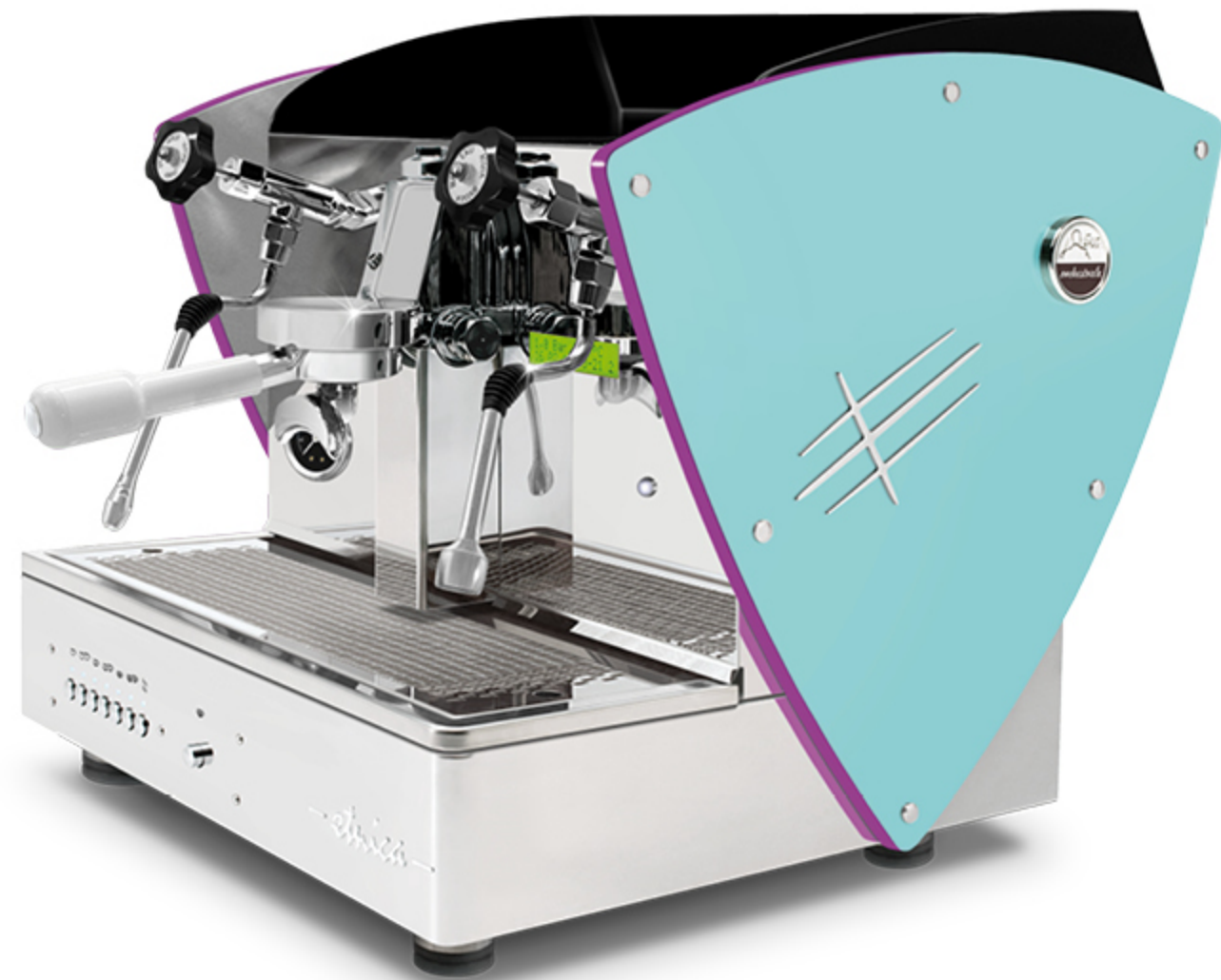
steel painted **blue Tiffany** sides
orange methacrylate
white handle



steel painted **blue Tiffany** sides
blue methacrylate
white handle



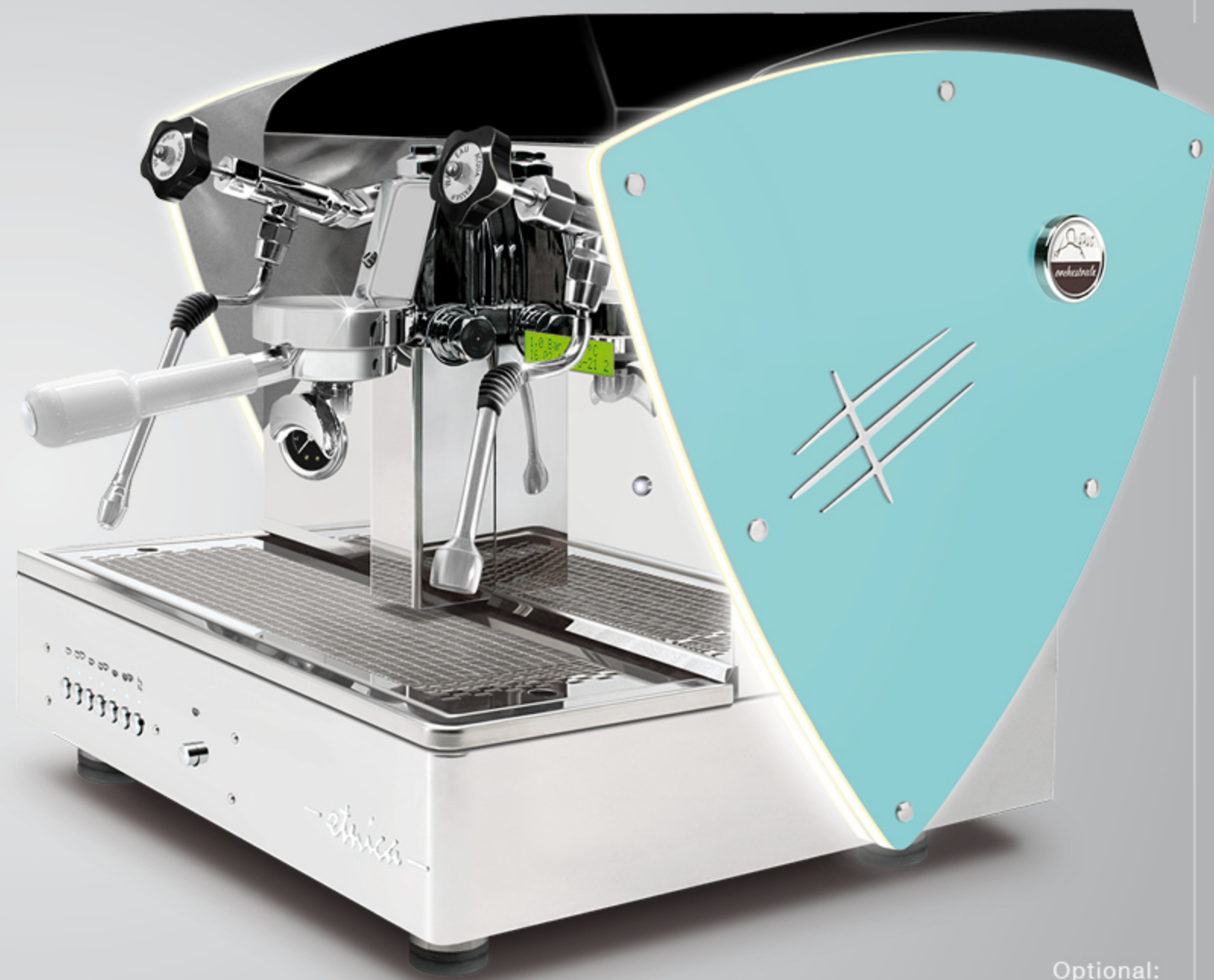
steel painted **blue Tiffany** sides
violet methacrylate
white handle



BLUE TIFFANY + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



AUTOMATIC · SEMIAUTOMATIC
1 gr

Optional:
white handle

steel painted **rust brown** sides
transparent methacrylate



satin steel back
steel painted
rust brown sides
transparent methacrylate



steel painted
rust brown back

steel painted
rust brown sides

transparent methacrylate



steel painted **rust brown** sides
black methacrylate



steel painted **rust brown** sides
white methacrylate



steel painted **rust brown** sides
green methacrylate



steel painted **rust brown** sides
red methacrylate



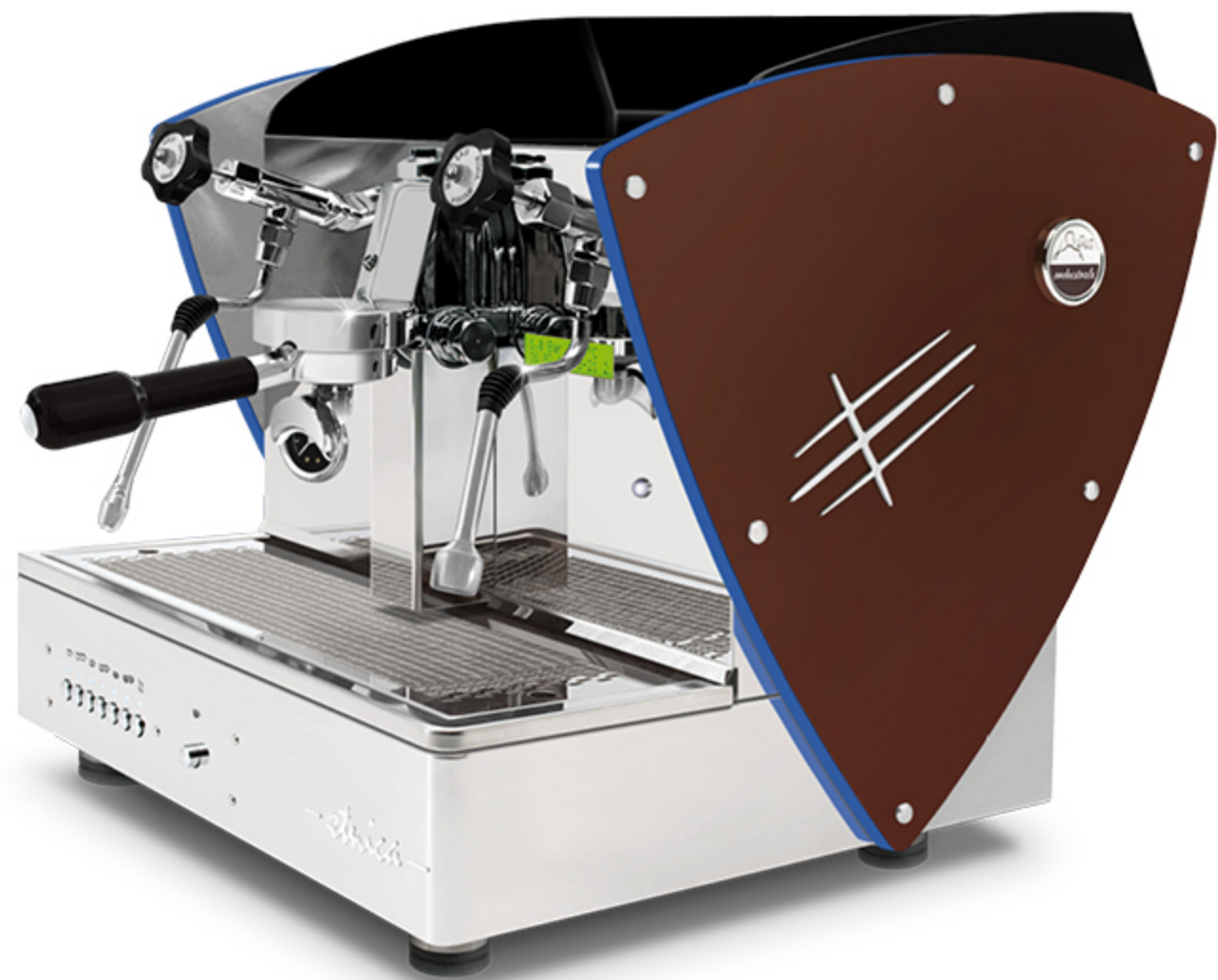
steel painted **rust brown** sides
yellow methacrylate



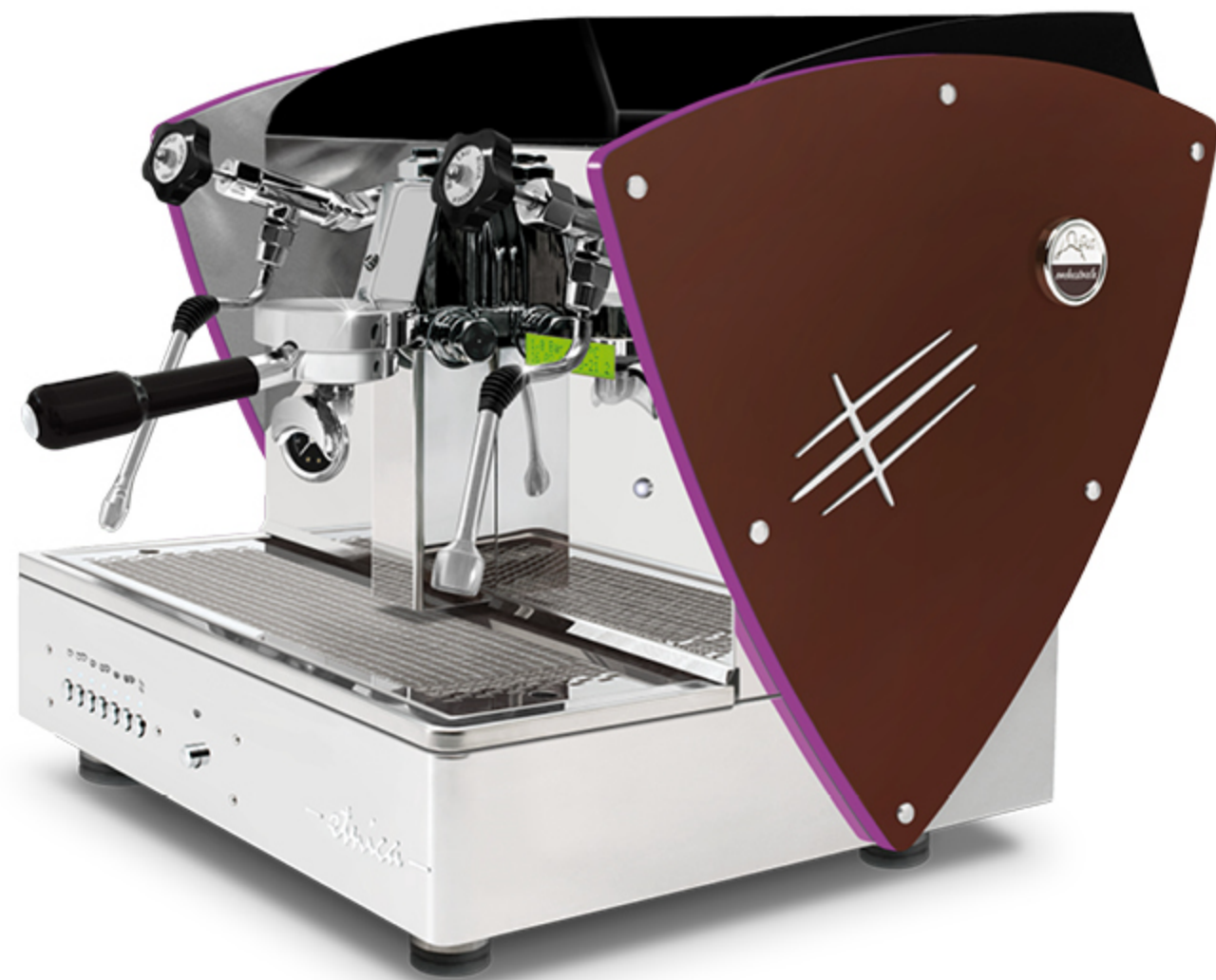
steel painted **rust brown** sides
orange methacrylate



steel painted **rust brown** sides
blue methacrylate



steel painted **rust brown** sides
violet methacrylate



RUST BROWN + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



AUTOMATIC · SEMIAUTOMATIC
1 gr

nut wood sides
nut wood kit



satin steel back
nut wood sides



ALL BLACK

AUTOMATIC · SEMIAUTOMATIC

1 gr

Also available with all other aesthetic optional: painted steel sides and/or back white, black, rust brown, blue Tiffany, Limited Edition sides (super-mirror steel with satined texture), nut wood sides.

All finishings can have many different colour methacrylate outlines: black, white, green, red, yellow, orange, blue, violet. (Nut sides don't have methacrylate).



All black
transparent methacrylate



All black back
transparent methacrylate



All black
black methacrylate



All black
white methacrylate



All black
green methacrylate



All black
red methacrylate



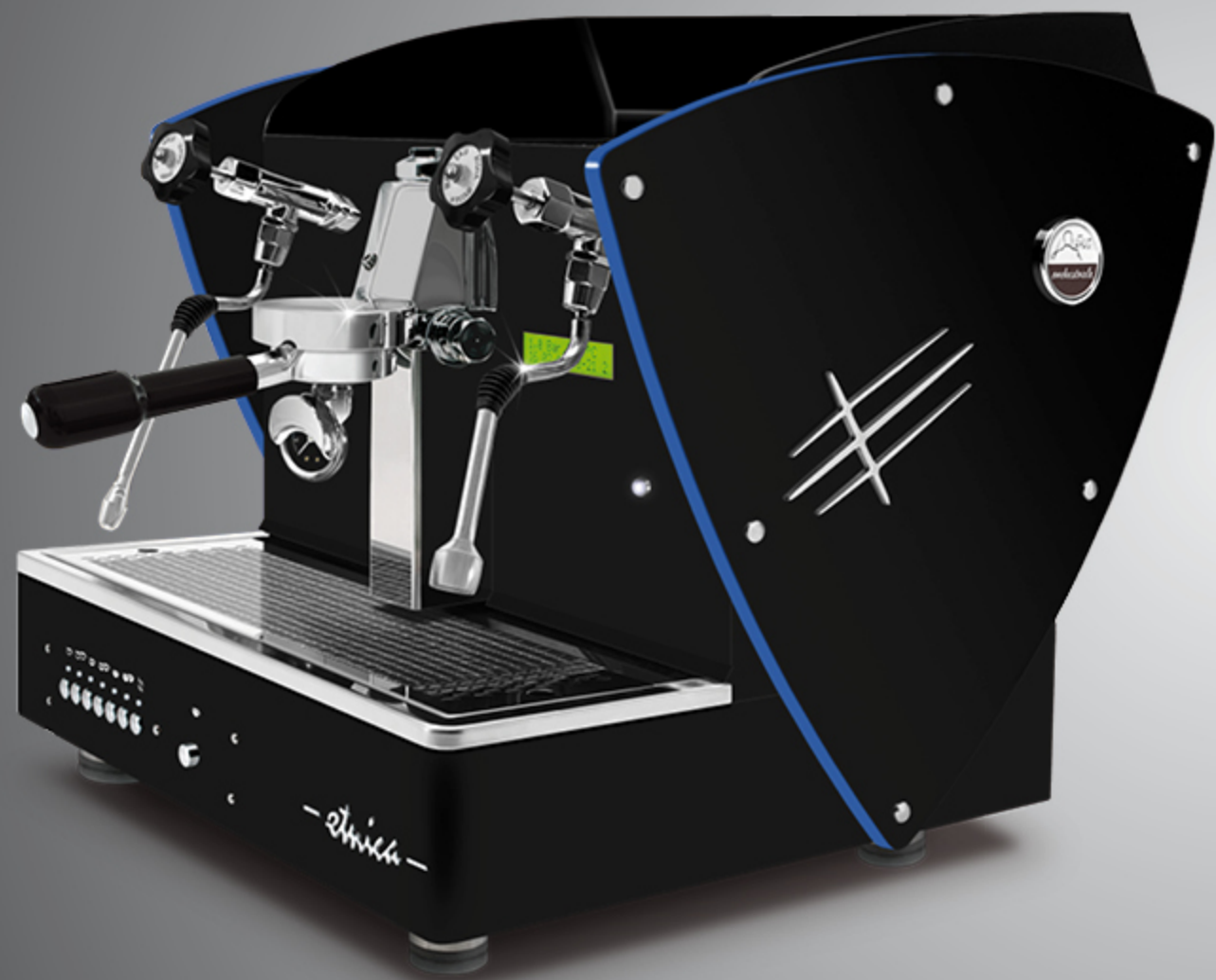
All black
yellow methacrylate



All black
orange methacrylate



All black
blue methacrylate



All black
violet methacrylate



ALL BLACK + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



AUTOMATIC · SEMIAUTOMATIC
1 gr

ALL WHITE

AUTOMATIC · SEMIAUTOMATIC
1 gr

Also available with all other aesthetic optional: painted steel sides and/or back white, black, rust brown, blue Tiffany, Limited Edition sides (super-mirror steel with satined texture), nut wood sides.

All finishings can have many different colour methacrylate outlines: black, white, green, red, yellow, orange, blue, violet. (Nut sides don't have methacrylate).



All white
transparent methacrylate



All white back
transparent methacrylate



All white
black methacrylate



All white
white methacrylate



All white
green methacrylate



All white
red methacrylate



All white
yellow methacrylate



All white
orange methacrylate



All white
blue methacrylate



All white
violet methacrylate



ALL WHITE + LED LIGHT sides

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



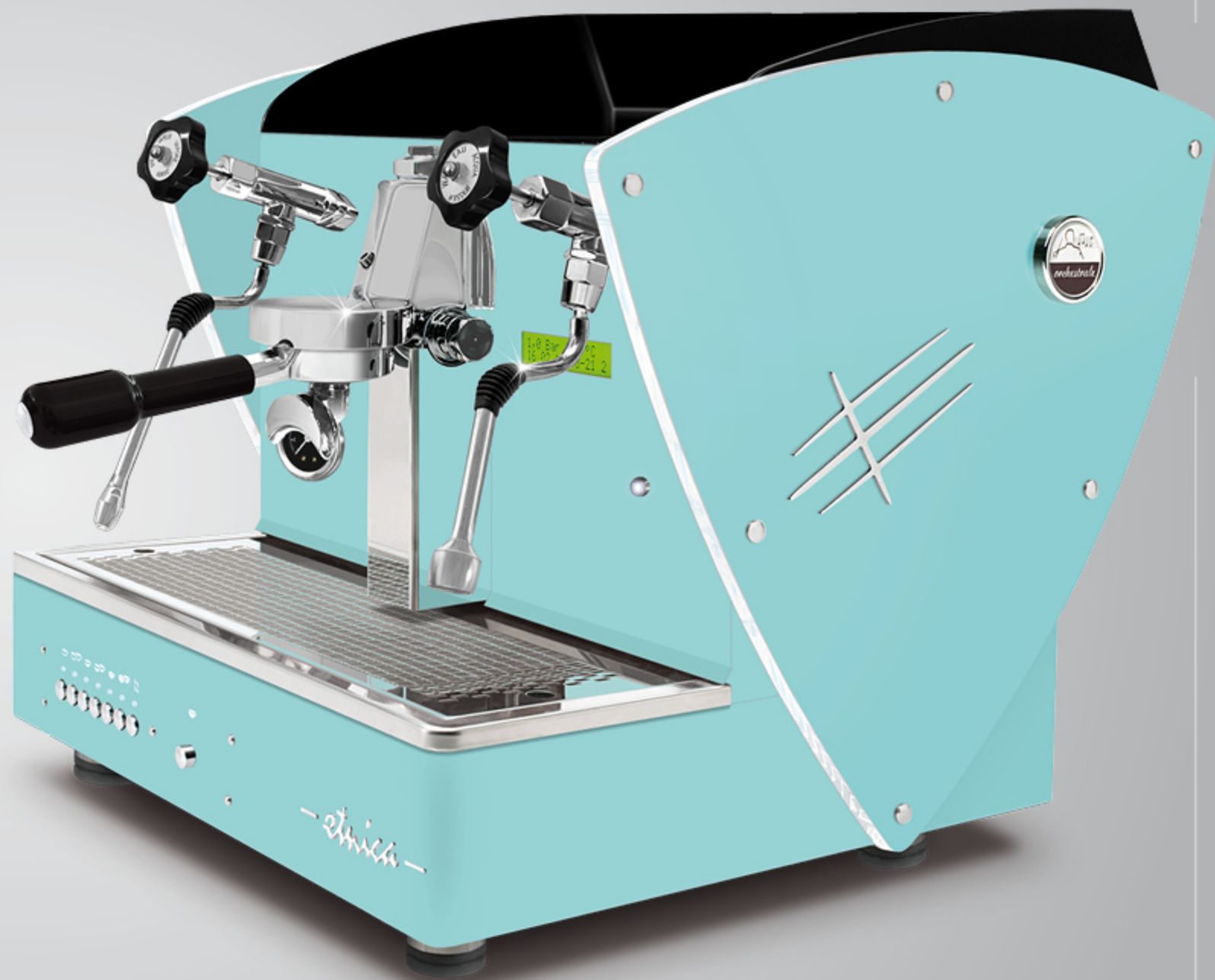
AUTOMATIC · SEMIAUTOMATIC
1 gr

ALL BLUE TIFFANY

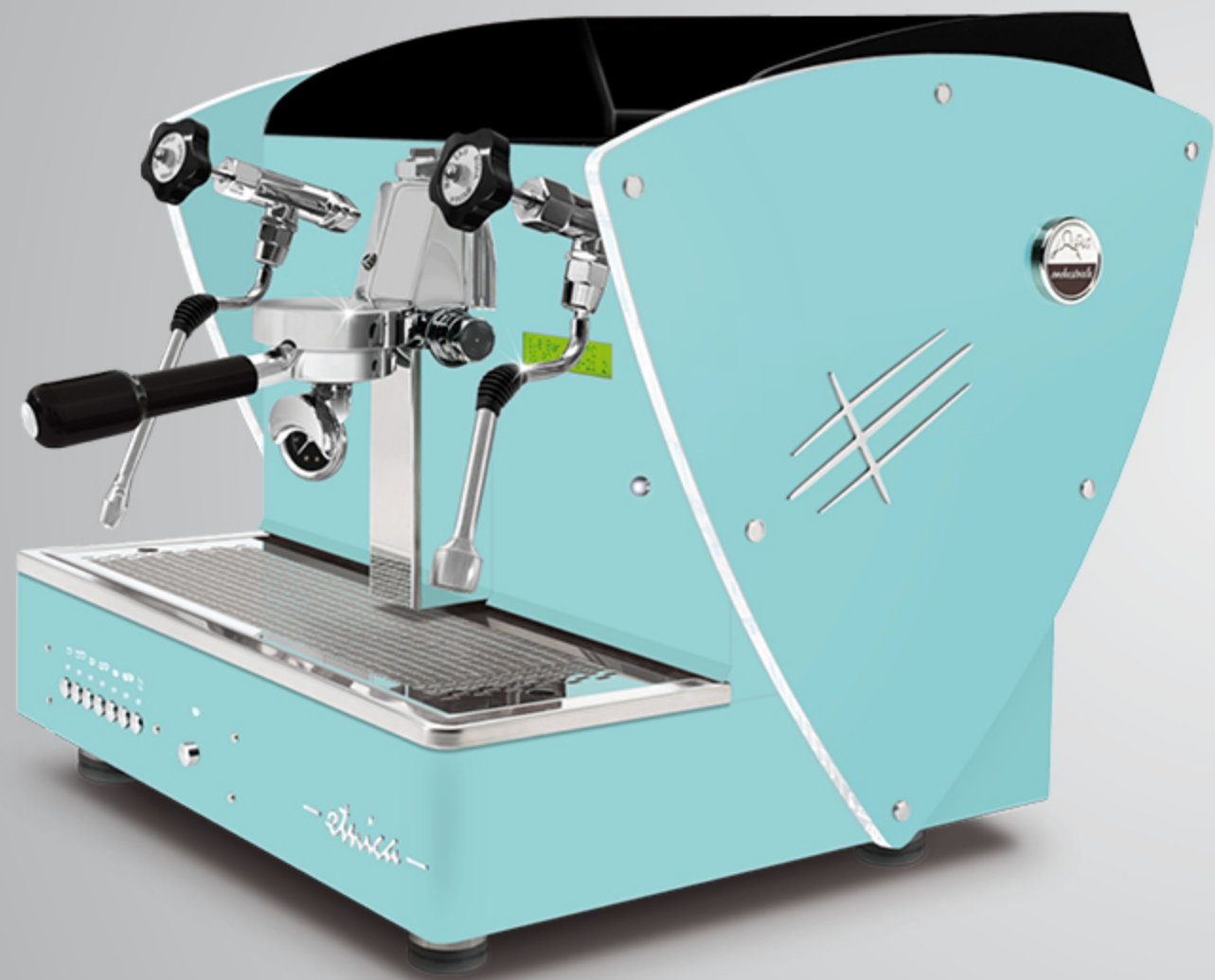
AUTOMATIC · SEMIAUTOMATIC
1 gr

Also available with all other aesthetic optional: painted steel sides and/or back white, black, rust brown, blue Tiffany, Limited Edition sides (super-mirror steel with satined texture), nut wood sides.

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All blue Tiffany
transparent methacrylate



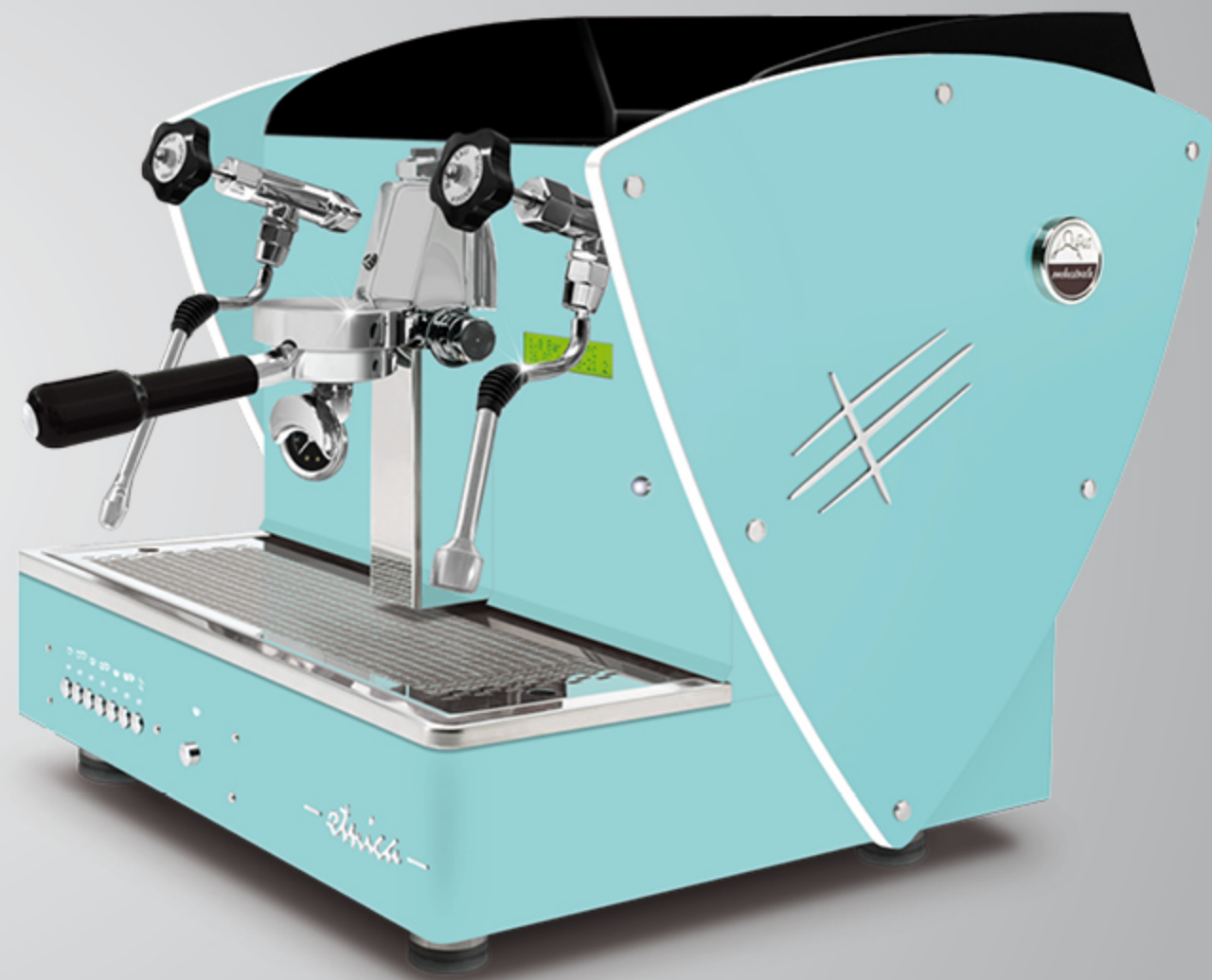
All blue Tiffany back
transparent methacrylate



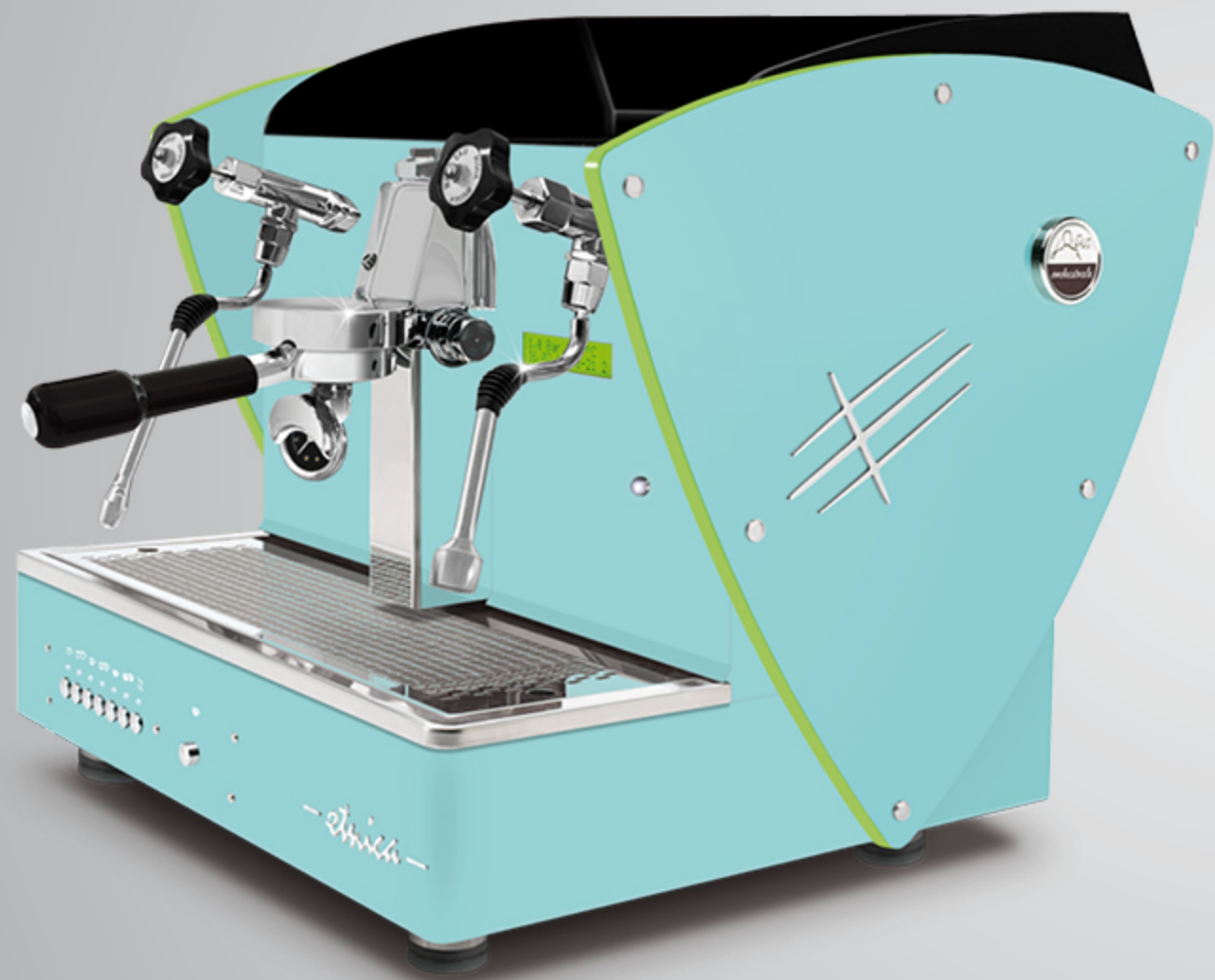
All blue Tiffany
black methacrylate



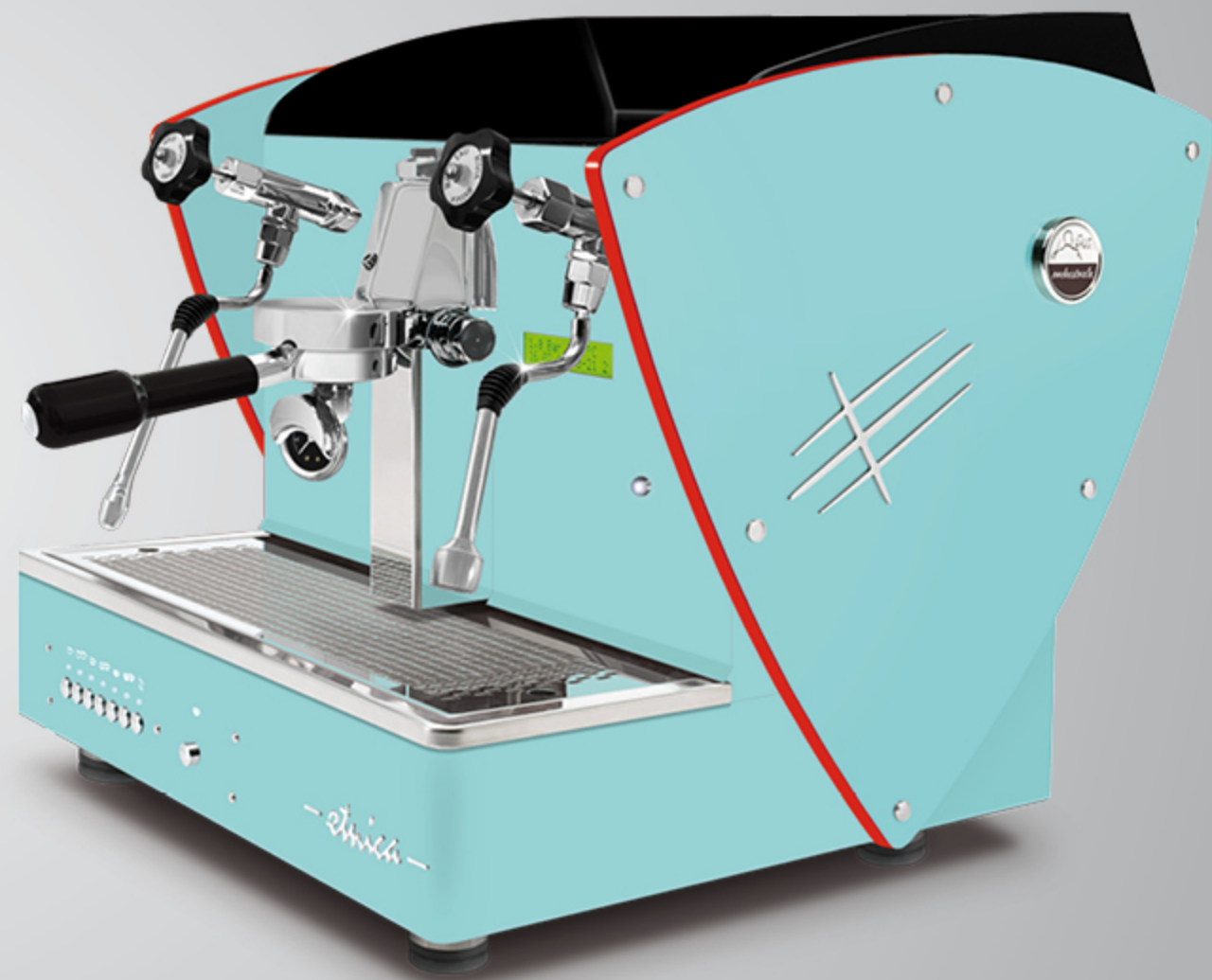
All blue Tiffany
white methacrylate



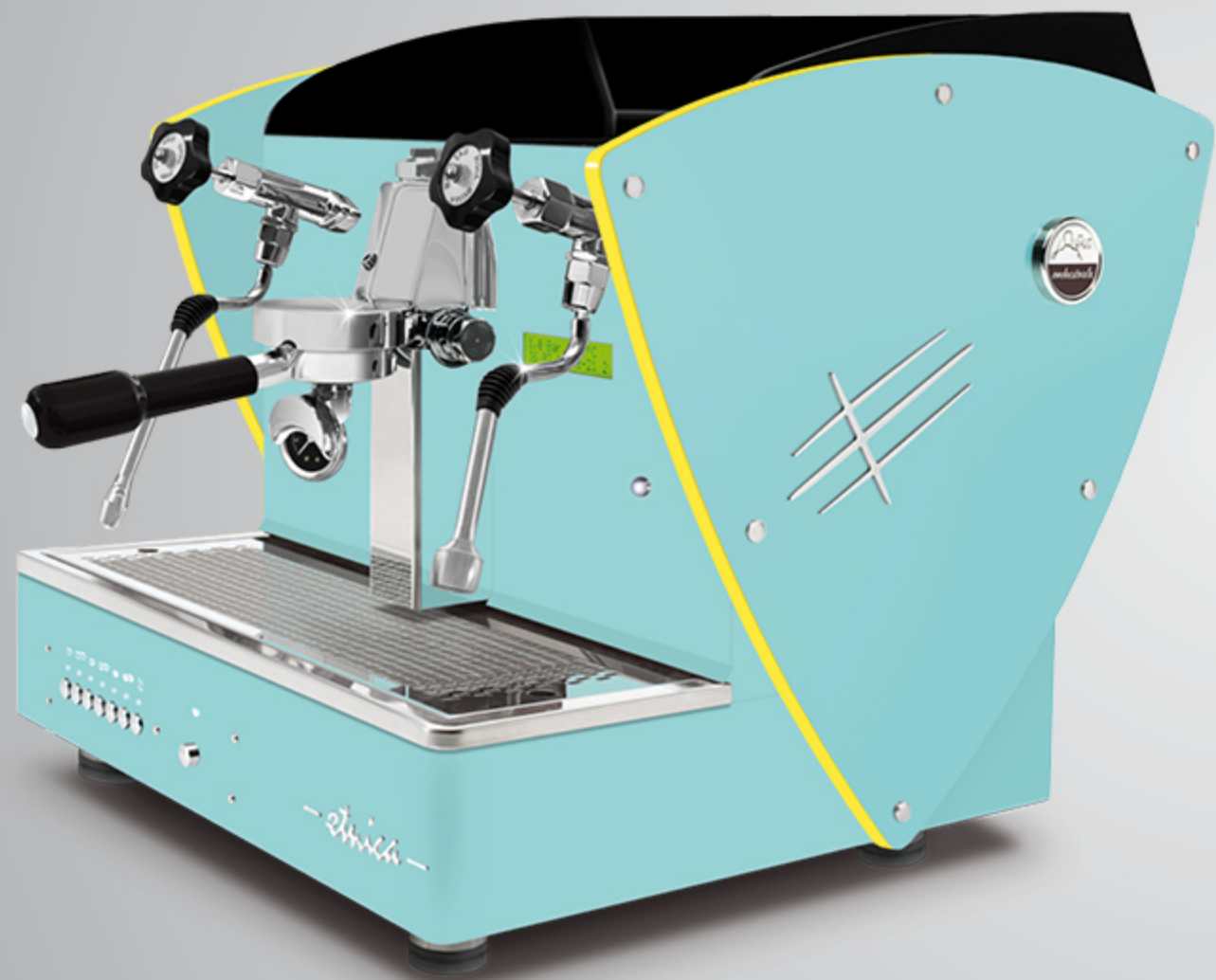
All blue Tiffany
green methacrylate



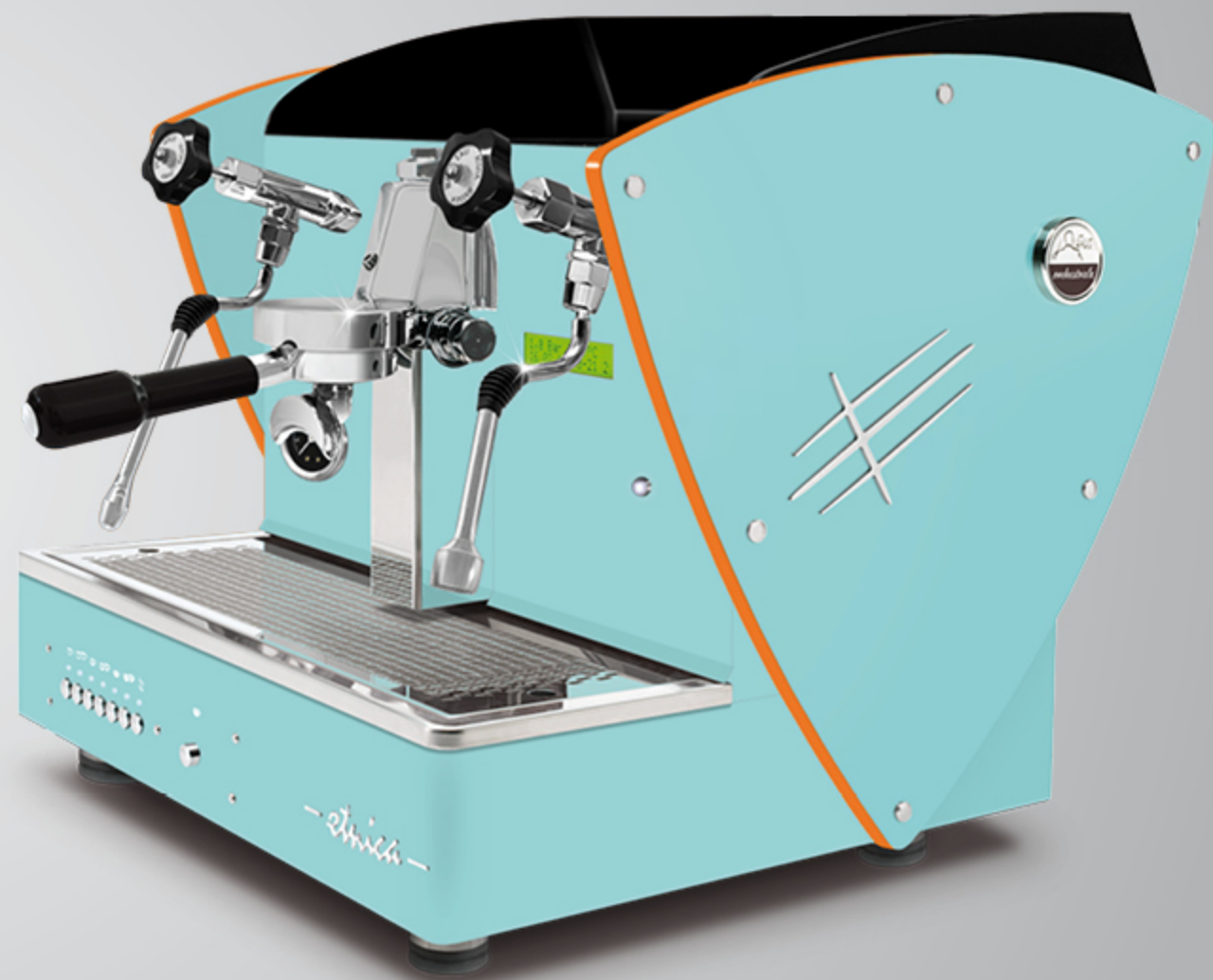
All blue Tiffany
red methacrylate



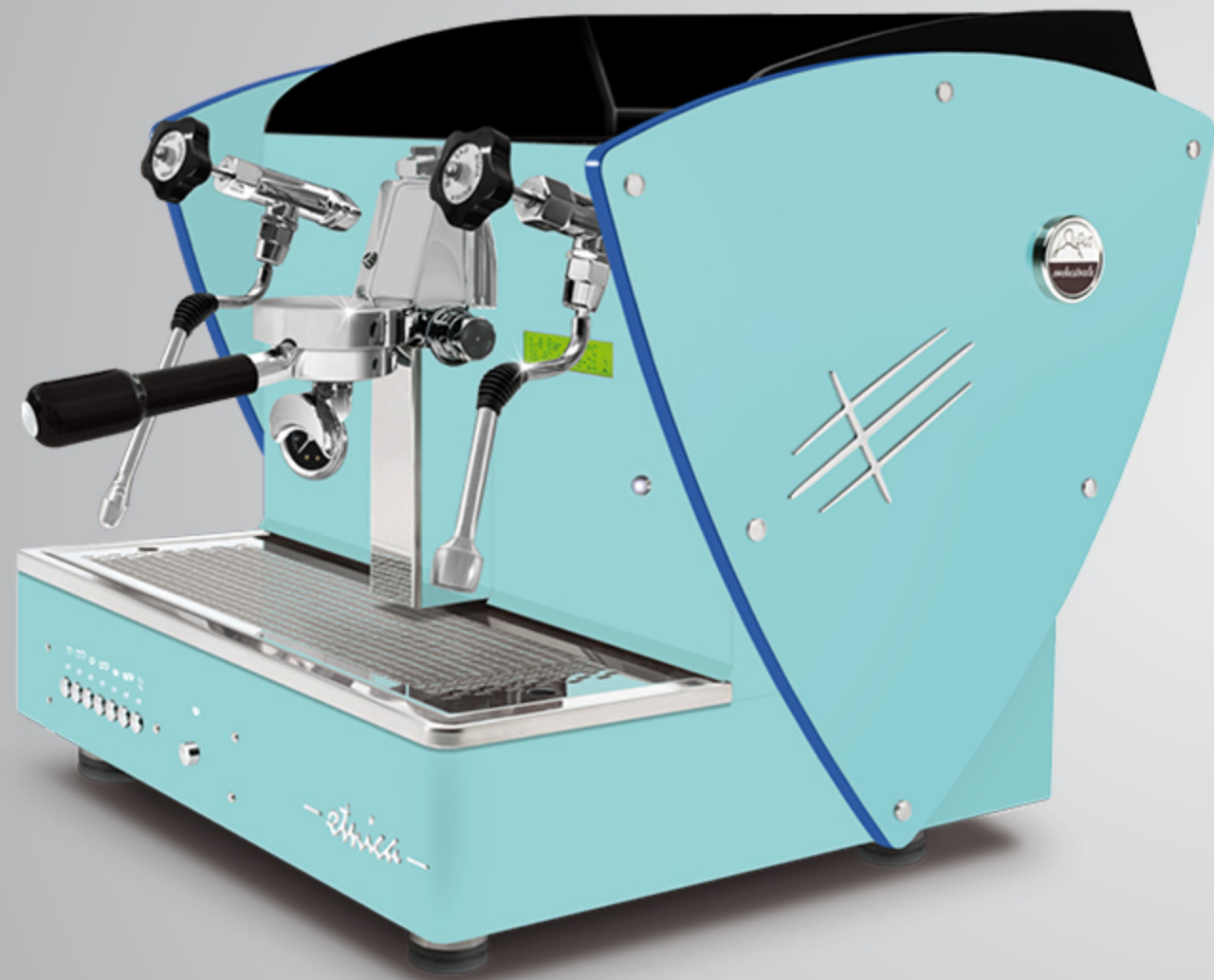
All blue Tiffany
yellow methacrylate



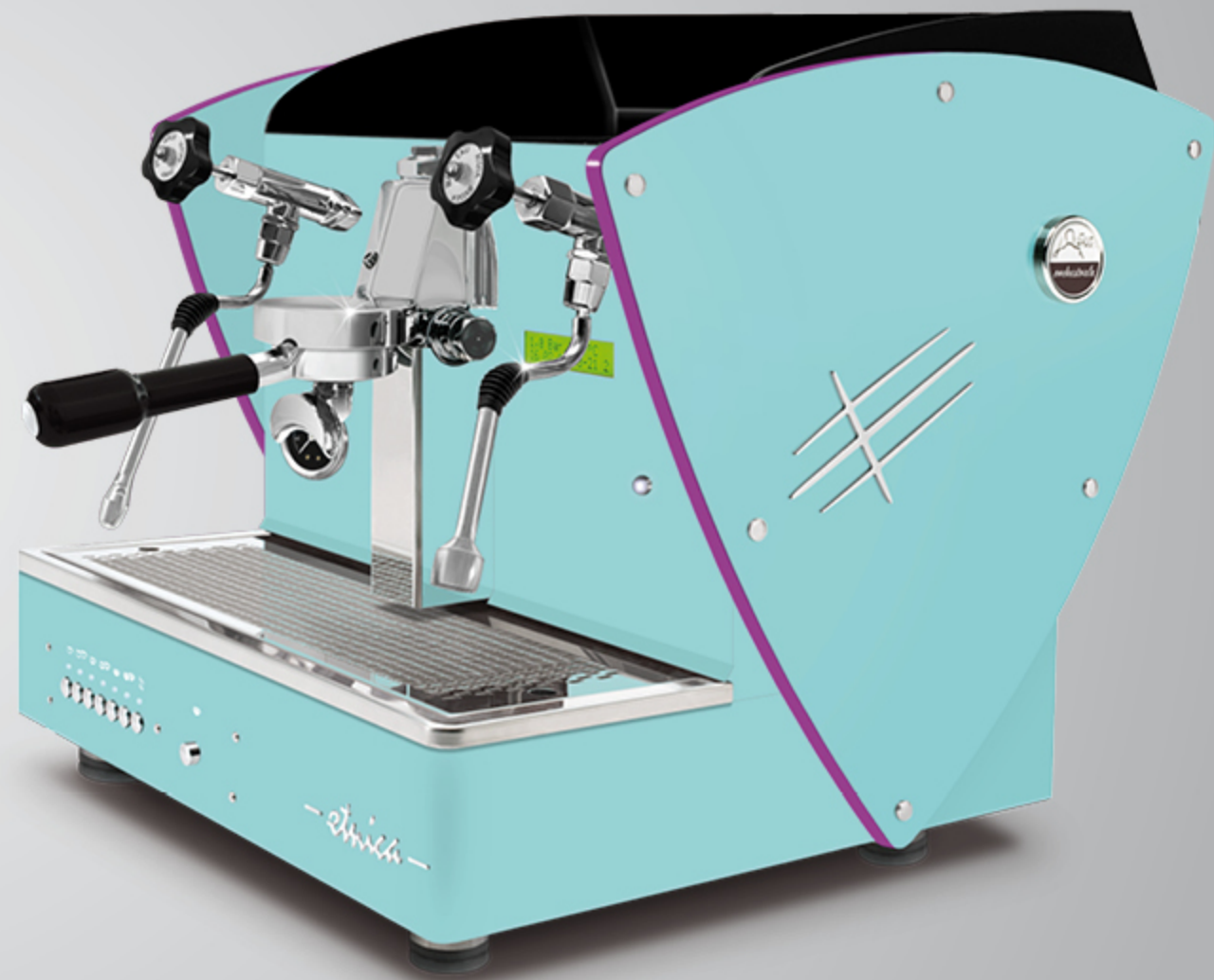
All blue Tiffany
orange methacrylate



All blue Tiffany
blue methacrylate



All blue Tiffany
violet methacrylate

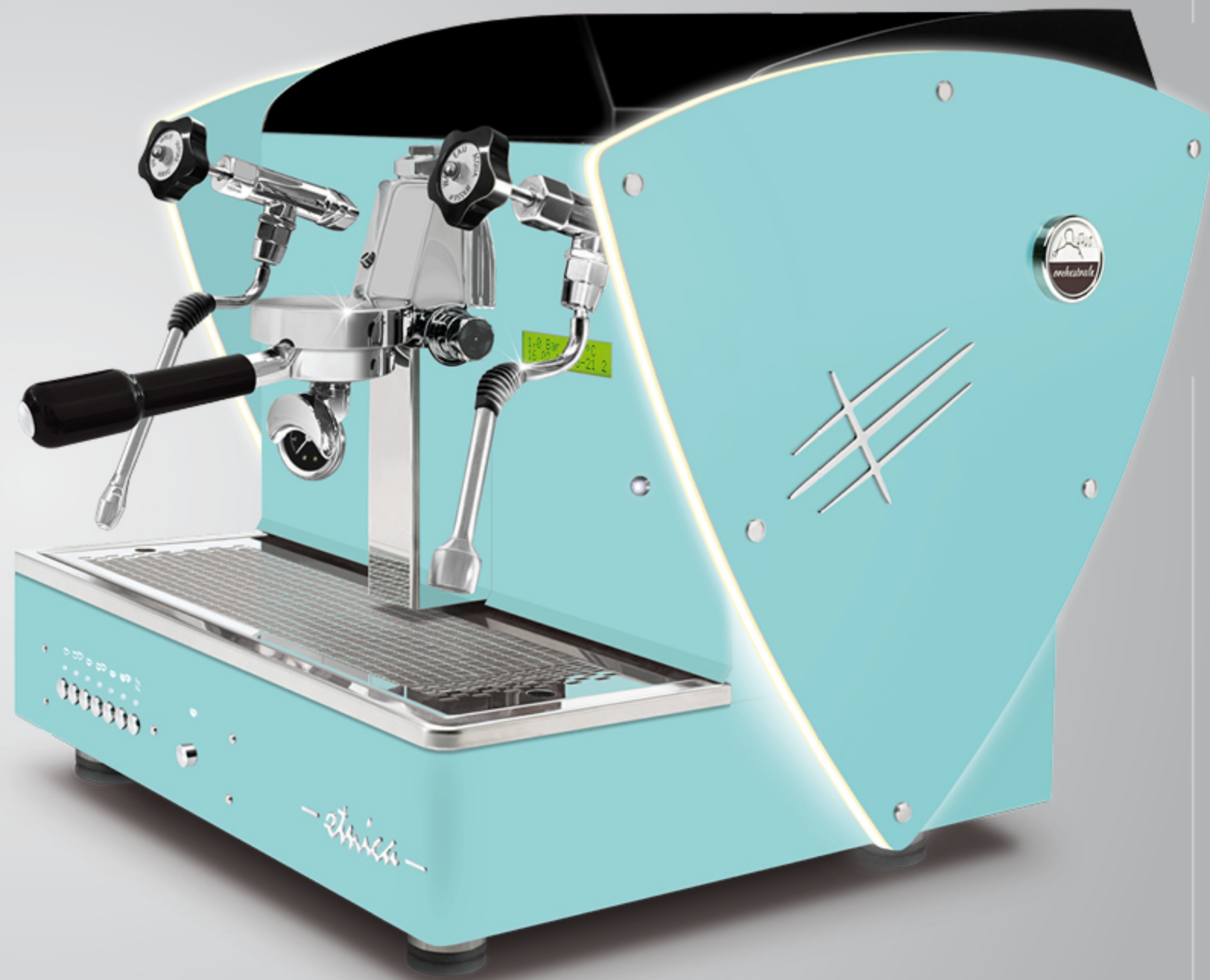


ALL BLUE TIFFANY + LED LIGHT sides

AUTOMATIC · SEMIAUTOMATIC
1 gr

With LED back light satin methacrylate outlines.

These outlines are also available with all other aesthetic optional (except for nut wood sides): satin steel sides, other painted sides and Limited Edition sides (super-mirror steel with satined texture).



ALL RUST BROWN

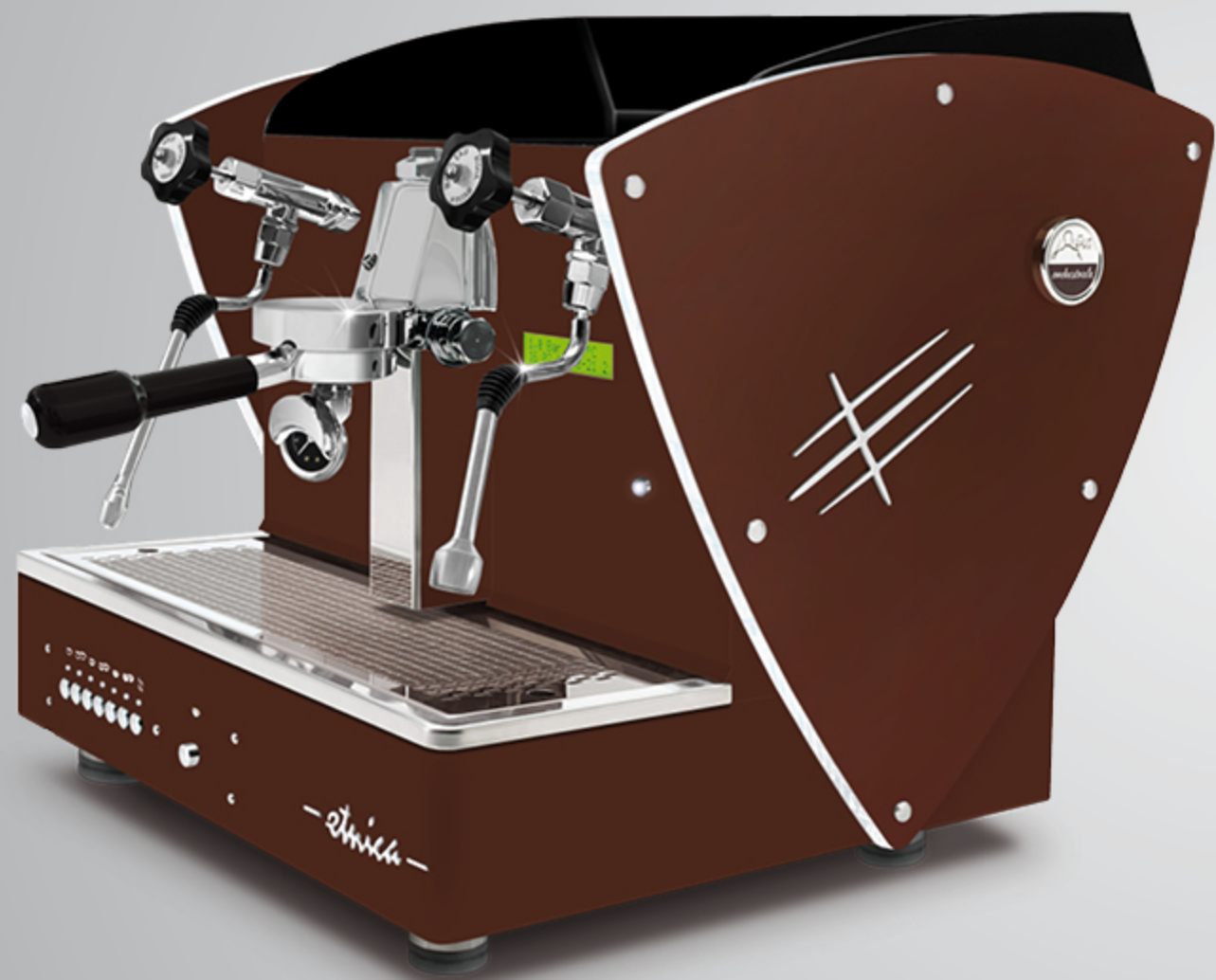
AUTOMATIC · SEMIAUTOMATIC
1 gr

Also available with all other aesthetic optional: painted steel sides and/or back white, black, rust brown, blue Tiffany, Limited Edition sides (super-mirror steel with satined texture), nut wood sides.

All finishings can have many different colour methacrylate outlines: black, white, green, red, yellow, orange, blue, violet. (Nut sides don't have methacrylate).



All rust brown
transparent methacrylate



All rust brown back
transparent methacrylate



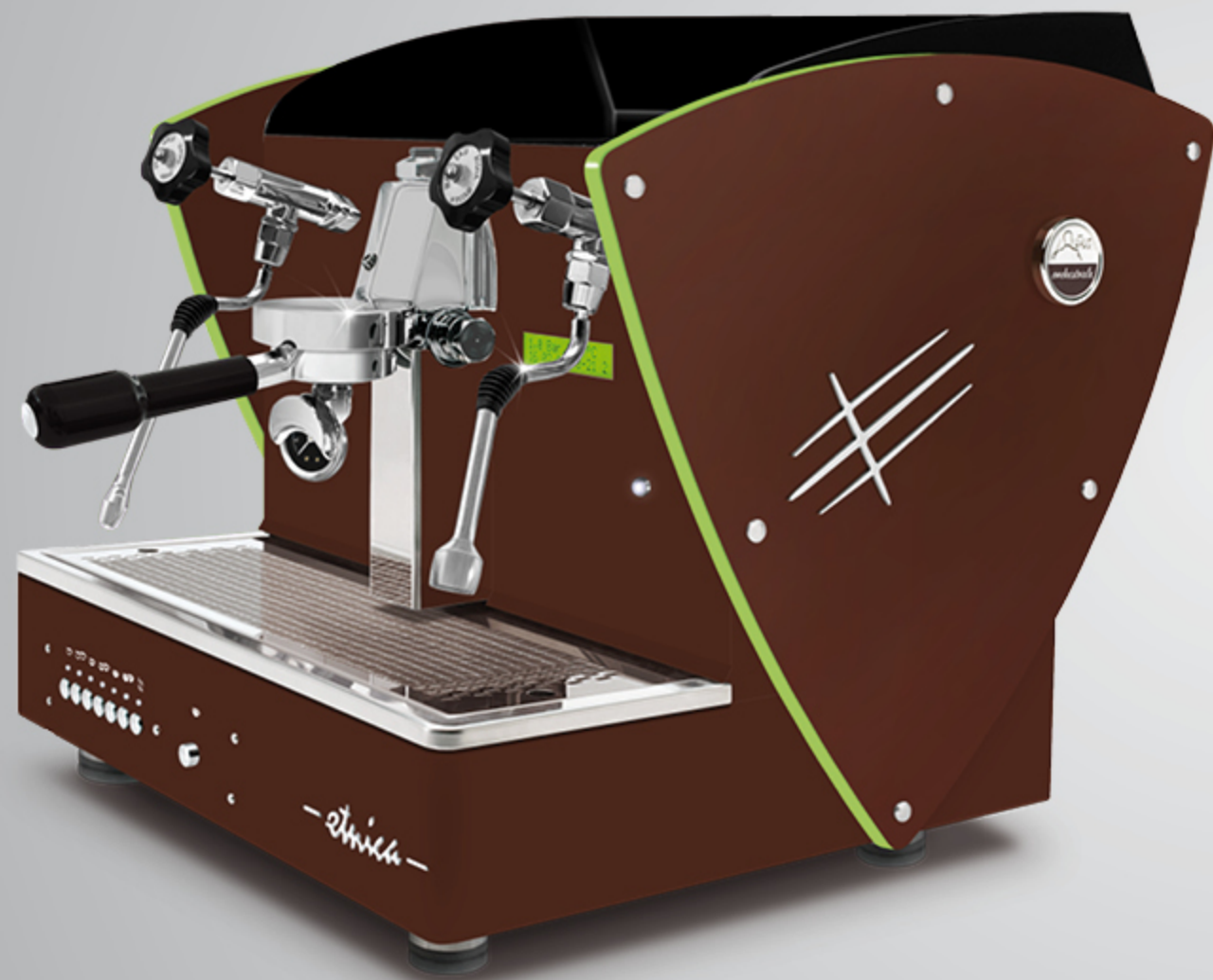
All rust brown
black methacrylate



All rust brown
white methacrylate



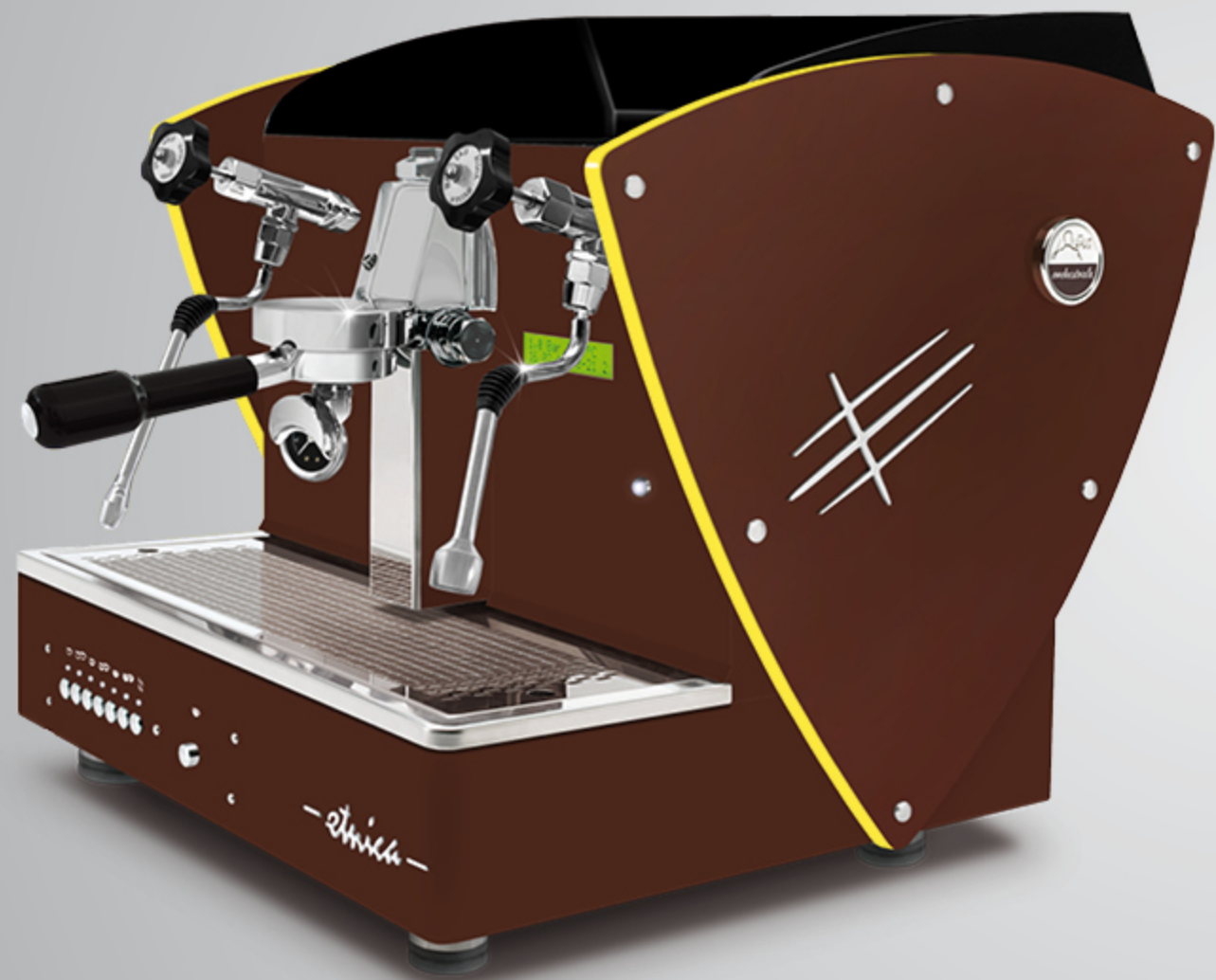
All rust brown
green methacrylate



All rust brown
red methacrylate



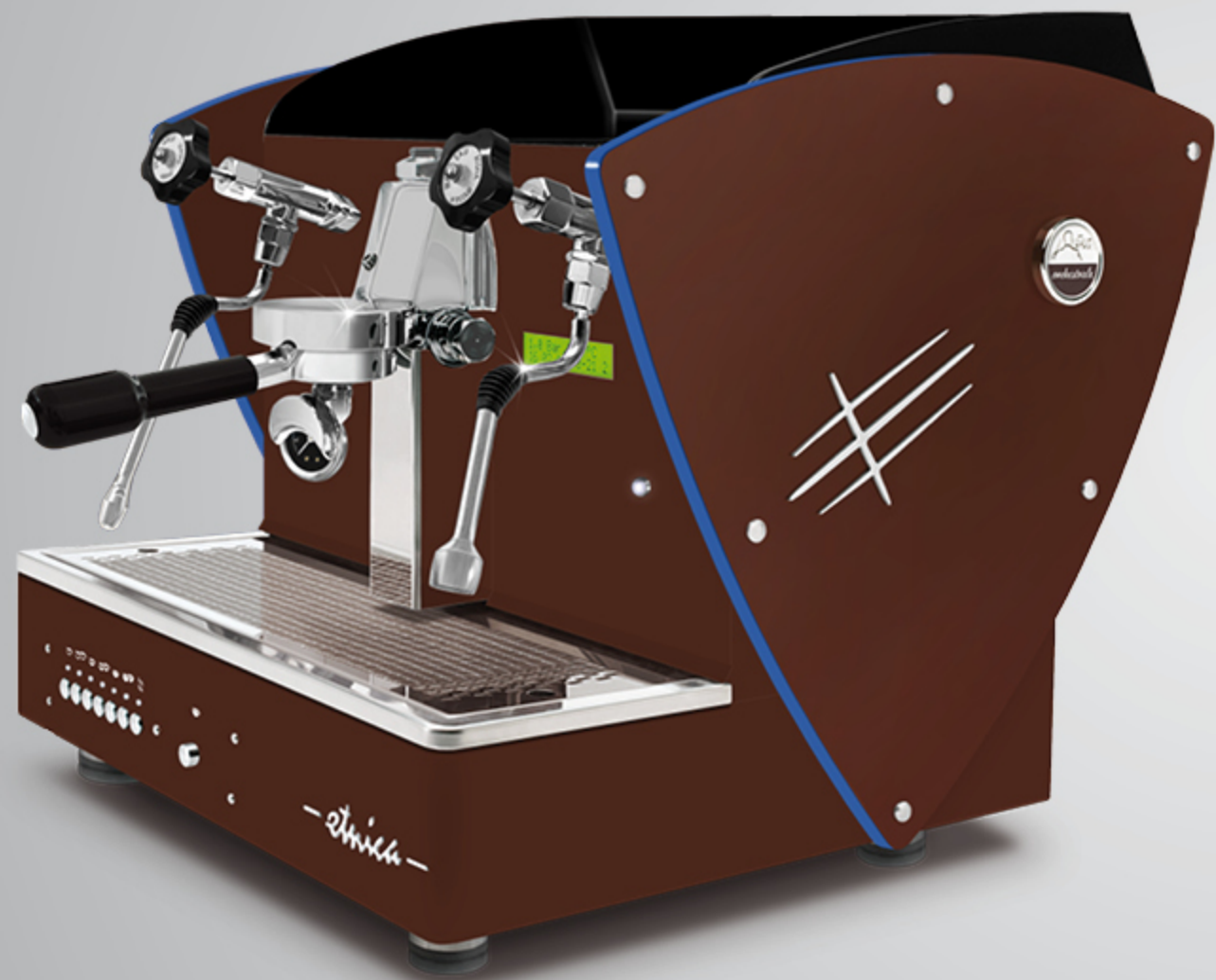
All rust brown
yellow methacrylate



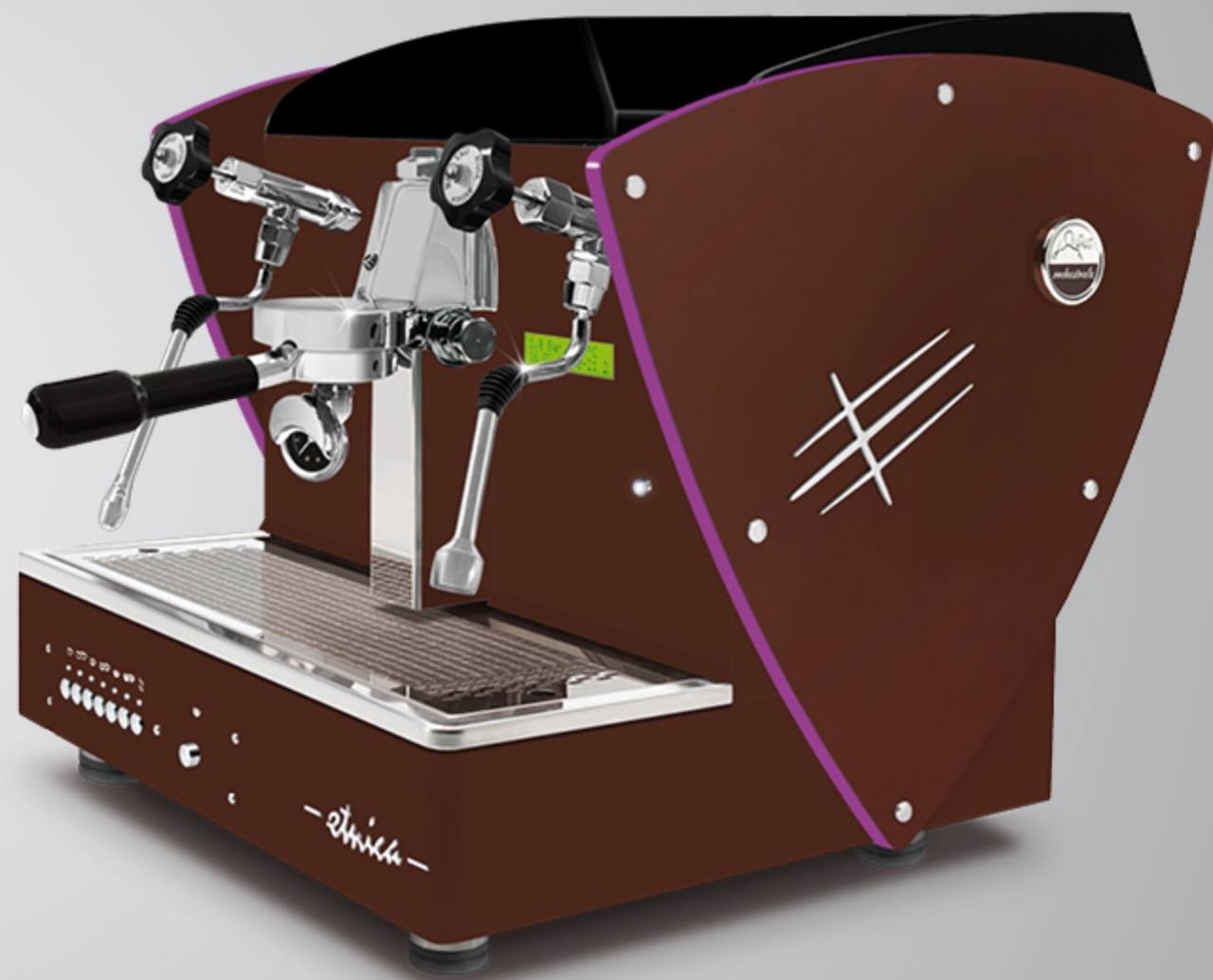
All rust brown
orange methacrylate



All rust brown
blue methacrylate



All rust brown
violet methacrylate



ALL RUST BROWN + LED LIGHT sides

AUTOMATIC · SEMIAUTOMATIC
1 gr

With LED back light satin methacrylate outlines.

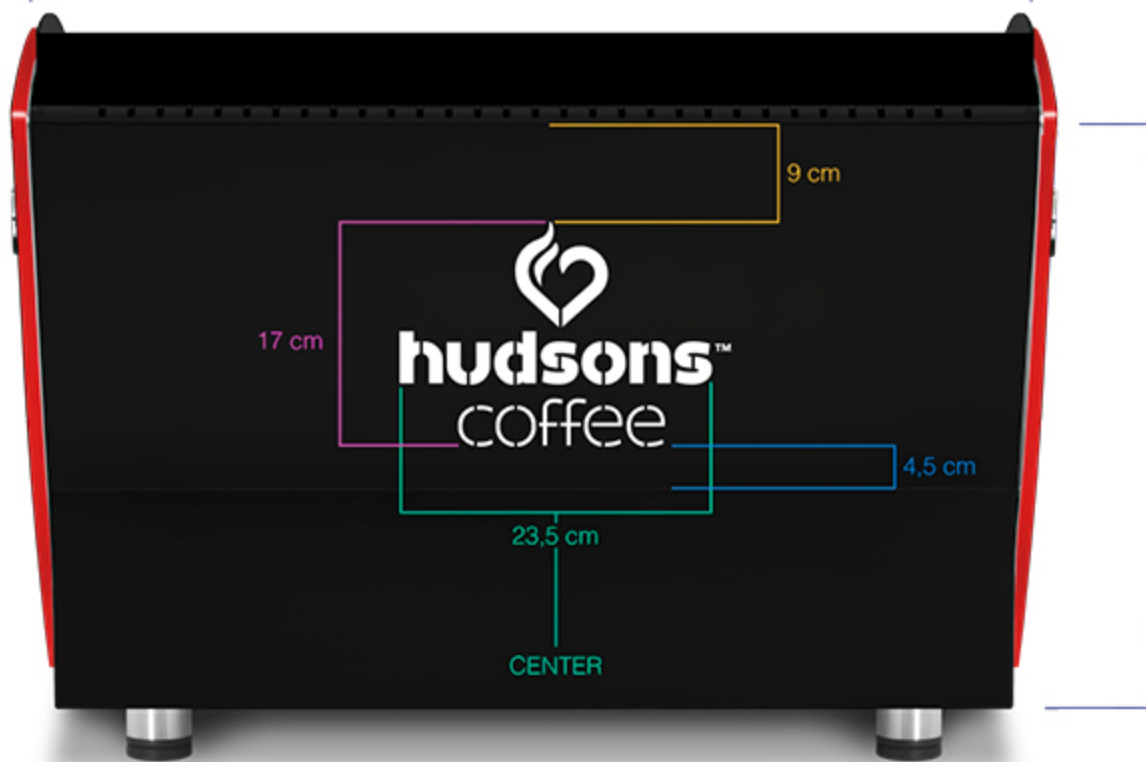
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Aesthetic & Logo customisation

We are able to evaluate any kind of customisation about logos, materials and paints.

74 cm



45,5 cm





Strumenti per l' Espresso

100% made in Italy

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Orchestrale Coffee Machines

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