

Espresso revolution



EX3

Modular by design

Espresso revolution

The brand new Crem espresso machine - EX3 - has been thoroughly and carefully designed. Not only from a technical point of view, but also taking into account a 360 project approach, which has eventually lead us to this exciting new concept line within the Crem espresso portfolio.

The EX3 is an attractive and extremely versatile professional espresso machine. Featuring a smart design concept, it can be easily customized, and manufactured, through the combination of a wide range of different options, both external (number of groups, colours and finishings, lighting, etc.) and technical. Thus, the EX3 is aimed to suit any kind of business with an espresso demand, whether an independent café or a national coffee shop chain.

Ergonomics and user experience have been also key on this project. Following Crem's own standards of performance, the EX3 features innovative, highly tested technologies in order to deliver a superior in cup quality.

The EX3 has been awarded by the IF DESIGN AWARDS 2020 and the Red Dot Industrial Design Awards 2020.



reddot winner 2020
industrial design



In short

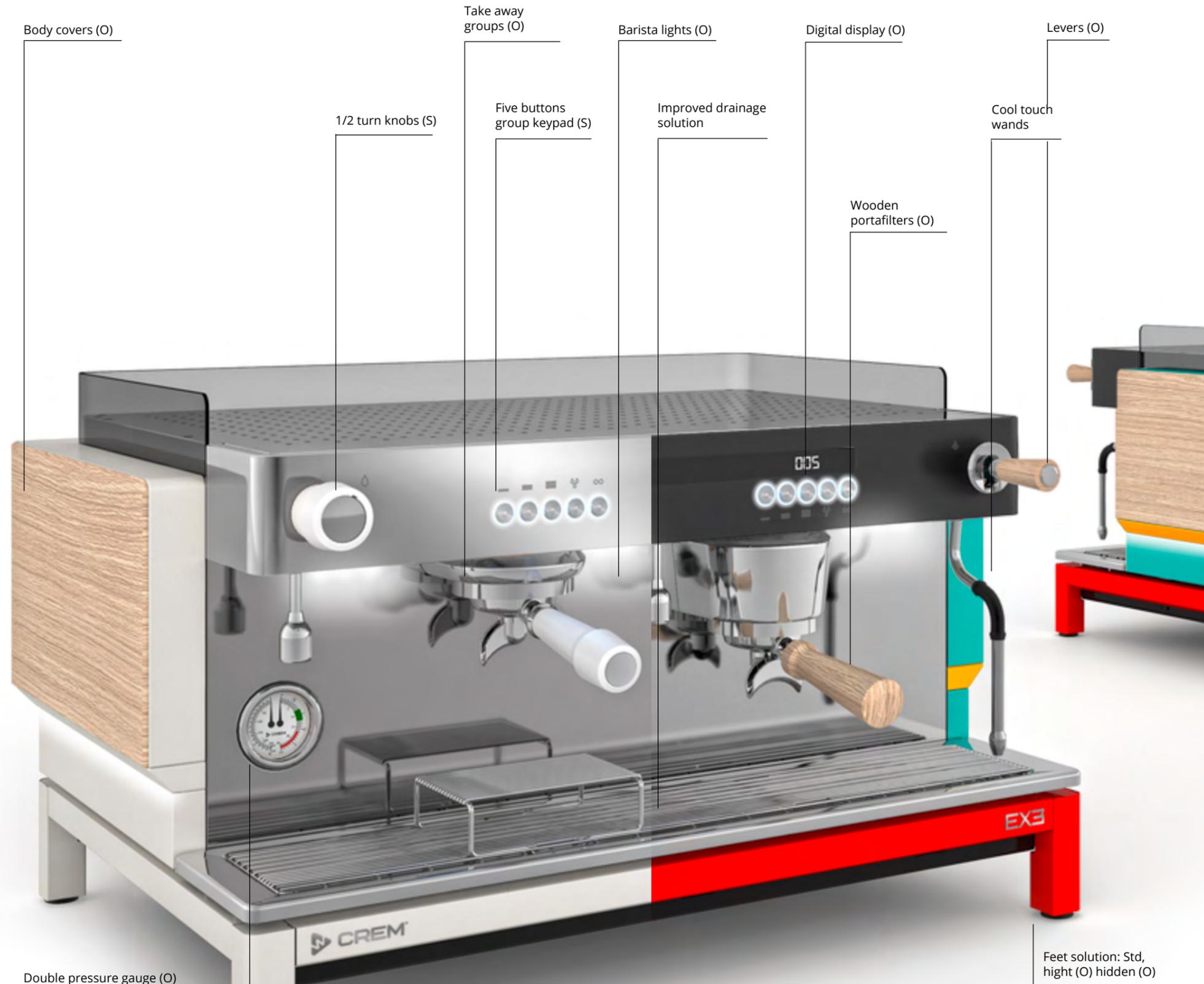
- Optimized and stylish design line
- Wide range of external and technical customizable options
- Crem highly tested hydraulics, including:
 - 1/2 rotatory knobs
 - Cool touch wands
 - Improved drainage solution
- Ease-of-servicing

Features

- **MODULARITY.** Thanks to its modular design, the EX3 is more than flexible and can meet the bespoke needs of a business. From the compact Mini 1group version to the high capacity 3 group.
- **CONTEMPORARY.** Stylized design lines for a new concept of espresso machines.
- **ERGONOMICS.** Every element and detail has been designed to take into account usability and the barista experience.
- **COMPACT.** The EX3 features improved proportions and balanced dimensions, optimizing every component to make it both attractive for baristas and accessible for service tasks.
- **CUSTOMIZABLE.** Available in a wide range of options and extras:
 - Keypad: Control or Display (PID controlled)
 - Group height: Standard or Take Away (High group)
 - Pressure gauge: Single or Double.
 - Steam / Levers and HW controls: All available in black, white or wooden (oak, walnut) finishings. Extra wand (except Mini 1GR)
 - Colours: A wide range of colour and combinations available.
 - Body covers: Oak, walnut, brushed aluminium
 - Barista lights.
 - High feet / Hidden feet.



Crafted For Every Taste



Standard versions



EX3 MINI 1GR CONTROL



EX3 MINI 2GR CONTROL



EX3 2GR CONTROL



EX3 3GR CONTROL

Standard Features

- ½ turn rotary taps
- Cool touch steam wands
- Pressure switch control
- Built-in rotatory pump
- Pre infusion chamber group head
- Volumetric dosing (5 keypad button)
- Group flush button
- 60 mm single pressure gauge
- Group auto cleaning cycle
- Standard colours: White, black, red

Supplied Accessories

- 55-cm inlet hose
- x3 blindfilter
- Drain tube (150 cm)
- Power cable
- x2 drinks grids (TA versions only)

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Options and extras

Keypad
Control or Display
(PID controlled)



Group height



Pressure gauge



Steam / HW
Controls &
Levers



Colours



Body covers



(Available only for top panel and feet+trim)

Barista lights



High feet
Hidden feet



Top front

Main Panel

Chamfer

Feet+trim



More options and extras coming soon.
Please check **EX3 PRODUCT CONFIGURATOR** to preview available options

Technical specifications



	EX3 3GR	EX3 2GR	EX3 MINI 2GR	EX3 MINI 1GR
Height, width, depth		465, 770, 575 mm 18.3, 30.3, 22.6"	465, 550, 575 mm 18.3, 21.6, 22.6"	465, 550, 575 mm 18.3, 21.6, 22.6"
Weight		62 Kg 136.7 lb	50 Kg 110.2 lb	48 Kg 105.8 lb
Power ratings <i>(Power ratings+OPTIONS)</i>		220-240V 1N~ 3100W 50-60Hz <i>(O) 3Ph: 380-415V 3N~ 4840W 50-60 Hz</i>	220-240V 1N~ 2800W 50-60Hz	220-240V 1N~ 2800W 50-60Hz
Boiler(s) capacity		11.5 l	6 l	6 l
Operation pressure		0.8 to 1.2 bar	0.8 to 1.2 bar	0.8 to 1.2 bar
Pressure switch control		✓	✓	✓
PID control		○	○	○
Water connection		3/8" Internal thread	3/8" Internal thread	3/8" Internal thread
Height group		STD / TA (O)	STD / TA (O)	STD / TA (O)
Volumetric dosing (5 keypad button)		✓	✓	✓
Volumetric dosing + group display		○	○	○
Group flush button		✓	✓	✓
Steam wands + HW tap		1+1	1+1	1+1
Extra steam wand		✓(1)	✓(1)	-
Auto hot tap water dose		○	○	-
½ turn rotary taps		✓	✓	✓
Lever taps		○	○	-
Cool touch steam wands		✓	✓	✓
Built-in rotatory pump		✓	✓	✓
Pre infusion chamber group head		✓	✓	✓
Electronic pre infusion		✓	✓	✓
Jet hole		STD group height: 3.5 / 2.5 mm (O) TA group: 2.5 mm	STD group height: 3.5 / 2.5 mm (O) TA group: 2.5 mm	STD group height: 3.5 / 2.5 mm (O) TA group: 2.5 mm
Pressure gauge		60 mm single / double (O)	60 mm single / double (O)	60 mm single / double (O)
High feet / Hidden feet		○	○	○
Colours		White, black, red (STD) Turquoise, yellow (O)	White, black, red (STD) Turquoise, yellow (O)	White, black, red (STD) Turquoise, yellow (O)
Knob /levers finishing		"STD: white, black O: Oak, Walnut"	"STD: white, black O: Oak, Walnut"	"STD: white, black O: Oak, Walnut"
Body covers		O (oak, walnut, aluminium)	O (oak, walnut, aluminium)	O (oak, walnut, aluminium)
Barista lights		○	○	○
Auto cleaning group cycle		✓	✓	✓
ECO mode		Only for PID versions	Only for PID versions	Only for PID versions
Auto On/OFF		Only for PID versions	Only for PID versions	Only for PID versions
Single+Double portafilter		1+1	1+1	1+1
Extra portafilters		○	○	○

NOTE: Please check your regional price list for available versions/options and part numbers.

INSTALLATION NOTE: Please refer to the User Manual and the Technical Manual.



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