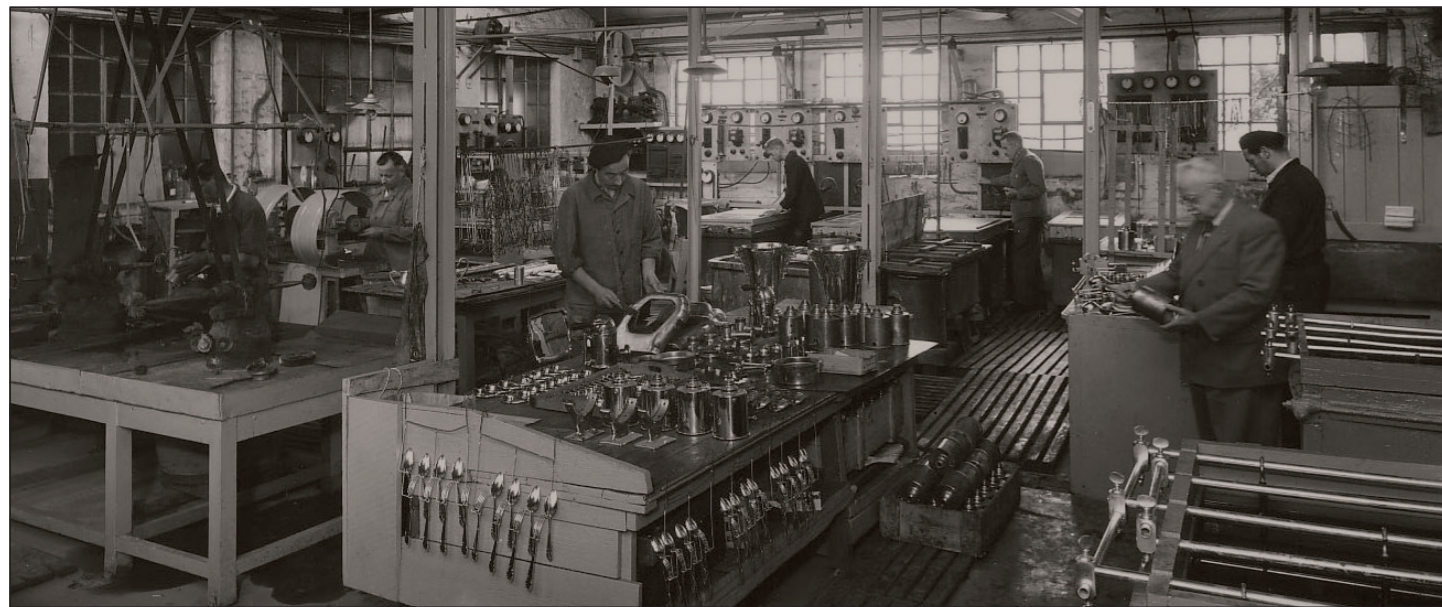


RENEKA R80





RENEKA — HANDMADE IN FRANCE — ALSACE

Over 80 years of experience in the conception and manufacturing of traditional espresso machines. First specialized in chromium plating for the automobile industry for Bugatti & silverware, Reneka launched its first coffee machine in 1932. With a strong alliance between tradition, coffee passion and technology, the company is today the result of decades of work carried out by people driven by perfection and innovation.



RENEKA R80

Innovative solutions reach new horizons,
with simplicity and excellence,
in coffee extraction...



A combination of craftsmanship and groundbreaking technology creates the R80 in which performance can be experienced to the fullest for the ultimate in coffee pleasure. R80 is the result of a large number of optimizations that the Reneka team has brought for a single purpose: find the ideal balance in shaping an espresso machine that touches perfection in every aspect. R80, an undeniable ally for Baristas and all catering professionals, is highly instinctive and reliable, the essence of key technologies in perfect harmony for the best and the most consistent result in the cup.



DESIGN

R80 succeeds in combining unrivalled class and elegance with uncompromising performance like no other equipment seen yet today. The external lines exude dynamic tension and prowess from every vantage point: the bodywork seems to hug the R80's technology.



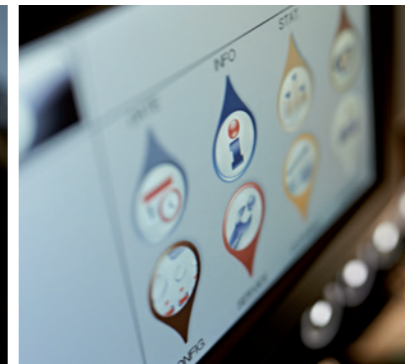
MULTI-BOILER SYSTEM

The independent temperature control of each boiler (coffee & hot water/steam) provides flexibility, stability and performance under all circumstances for the Barista. The extraction of coffee is perfectly mastered; the steam and hot water capacity is endless. Coffee boiler volume (each group): 0.75L and 1000 Watt power for a defined reproducible temperature control.



LEDS RGB LIGHTING

Primary colors Red, Green and Blue. On the back and front of the machine, the RGB LEDs are stretched horizontally to a customizable light profile. An aesthetic and functional element provides a truly contemporary touch to the R80 that fits into any setting. Lights adjust independently on both front and back.



PRESSURE PROFILE, A NEW DIMENSION IN COFFEE EXTRACTION

The control pressure (0-9 bars) during the coffee cycle highlights the desired aromatic characteristics, intensifies the body, balances the acidity and bitterness and reaches the ultimate sweet spot in your cup. During coffee extraction, the pressure profile will be structured automatically and proportionally to the amount of coffee. Tamping variances are compensated. The profiles can be set manually or with programming for every dose and every coffee group (pressure curve - on screen dynamic display).

MICRO SIEVE (PATENTED)

High reproducible micro-etch technology. Body and coffee flavors enhanced! Results: no coffee residues, more body and complex flavors with very easy cleaning. A ground-breaking filter designed with 15.000 holes of 170 micrometers, compared to 563 holes of 350 micrometers on a standard coffee sieve.



7" COLOR TOUCHSCREEN DISPLAY, FOR INTUITIVE USE IN ANY CIRCUMSTANCES & CADENCES

A simple user-friendly system to manage multiple inputs and set ups. Intuitive controls, management and programming for all available modules on the machine. The 7" display has a resolution of 800 x 480 pixels for smooth operation (Date - Information of the machine - Beverage statistics - Coffee Doses - Machine configuration - Service/maintenance - Auto cleaning - «Eco» mode). The screen is also the key tool for creating pressure profiles for each coffee extraction. It runs by touching the «Slider» on the screen for a perfectly controlled infusion throughout the brewing to extract the entire body, aroma and flavor desired in the espresso. It can be set for programming and be perfectly reproduced through the coffee keypad. All parameters can be duplicated or updated via a Compact Flash card.

Innovative solutions reach new horizons
in coffee extraction **RENEKA R80**

HOT WATER: 4 DIFFERENT PROGRAMMABLE TEMPERATURES

While each type of tea has its own unique characteristics, the optimal taste and aroma is dependent to the water temperature. R80 is equipped with a programmable hot water function in 4 different temperatures and doses to infuse in the finest conditions.



POINÇON DE GARANTIE

RENEKA

STEAM LEVER

The ultimate steaming tool for the Barista: an ergonomic lever system. By moving the lever up, the Barista will get 100% steam power quickly. The system has an automatic reset position to zero. By moving the lever down, the Barista can vary the steam flow required to achieve the tastiest micro-foam frothed milk. The high boiler capacity (10L) offers a dry steam for intensive use and a quality result each time.

CUP WARMER WITH TEMPERED GLASS

Aesthetic, hygienic, extremely robust, with a large cup storage capacity and a programmable heater (0 to 100%).

COFFEE WATER MANAGEMENT CWM

Integrates the exact water metering in the machine for maintenance. All hydraulic functions such as pressure sensors, flowmeters and valves are centralized in a single block for quick access and ease of maintenance.

CONTROL SYSTEM

All components (except for heating elements) operate on a 24V. Result: variations in voltage have no impact. Power can be adjusted simply in the user menu according to the specific needs of each country. The priority is on heating coffee boilers.

RENEKA R80



FEATURES

R 80 / 2 GROUPS

COFFEE

5 Coffee keys + 1 flush key per group	Standard
Coffee brewhead	2
Aroma Perfect brewhead	Standard
Standard brewhead	Option
Micro-Sieve (on 2 cups filter holder)	Standard on Aroma Perfect version
1 Boiler per coffee brewhead Stainless steel thermal insulated	0.75 L
Inclined filter holder	Standard
Standard coffee outlet height	120 mm

HOT WATER / STEAM

Hot water programmable: 4 beverages on 2 keys	Standard
Multifunction Steamer	2
Hot water and steam boiler Stainless steel thermal insulated	10L

SPECIFICATIONS

Display 7" touch screen (LCD 800 x 480) RGB	Standard
Number of pressure curve preprogrammed [3]	Standard
Cup warmer with tempered glass - Temperature programmable	Standard
Eco mode (Individual for each coffee and steam boilers manual or programmable)	Standard
Automatic cleaning	Standard

BODY

Color	Black or White
X-anthracite powder aluminum housing	Standard
Width	800 mm
Depth	630 mm
Height	510 mm
Weight [net]	95 kg
Fixed water connection	Standard
Water drain tube	Standard

ELECTRIC

1 Phase	1L, N, PE: 220-240 - V 50/60Hz - 16A
3 Phases	3L, N, PE: 380-415 V - 3N - 50/60Hz - 16A
Power	6500 W





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