



90 SERIES

THE FORMULA 1 CAR OF COFFEE MACHINES

The 90 Series is simply the world's fastest, best performing fully automatic coffee machine. Ideal for bigger hotels, restaurants and other businesses serving large volumes of coffee during peak-times.

90

- 10 Coffee
- 20 Milk Coffee
- 30 Self
- 40 Mobile
- 50 Systems

The world's fastest, best performing fully automatic coffee machine (up to 500 cups per hour) thanks to patented grinding/brewing/ejection system

High-volume brewing option for breakfast coffee

Efficient preparation of different drinks thanks to simultaneous dispensing of coffee, hot water and steam

Three different hot water programs (e.g. for tea)

Three steam programs with individual temperature adjustment and automatic switch-off

Automatic doser for ground coffee (e.g. for the use with "decaf")

Very maintenance-friendly due to easy accessibility of all components and long maintenance intervals

Interfaces available to accounting, payment, control or diagnostics systems

Modular upgrade options as required (e.g. cup warmer)

Unique value for your money

Quick and reliable servicing around the clock, and around the world

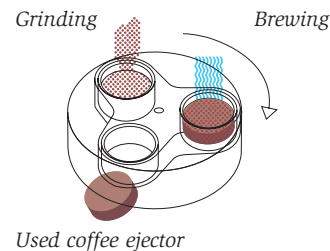


With bypass technology, even large pots can be filled with single-cup quality coffee.



Simultaneous coffee, hot water and steam.

Another Egro patent: A revolving-carriage permits simultaneous grinding, brewing and ejecting.



SWISS COFFEE SYSTEMS

Passion for the best coffee. Since 1934.

90 SERIES

Subject to technical modifications.

PRODUCT FAMILY	9010			9020			
	9011	9012	9013 P	9023 P	9024	9025	9026 P
BASIC MODEL							
TYPE / ACCESSORIES	Coffee			Coffee/Milk + KB	Coffee/Milk (Milker)		
NUMBER OF PRODUCTS	10	10	10	10	10 + 4	10 + 4	10 + 4
NUMBER OF HOT WATER PROGRAMS	---	3	3	3	---	3	3
NUMBER OF STEAM PROGRAMS	---	---	3	3	---	---	3
<i>DELIVERY CAPACITY (cups / hour)</i>							
ESPRESSO (40 ml)	500	500	500	500	500	500	500
COFFEE (100 ml)	280	280	280	280	280	280	280
CAPPUCCINO (100 ml)	---	---	---	330	250	250	250
<i>PERFORMANCE DATA</i>							
FRESH BREW COFFEE (litres / hour)	40	40	40	40	40	40	40
HOT WATER (litres / hour)	---	50	55	55	50	50	55
SIMULTANEOUS COFFEE, HOT WATER, STEAM	no	no	yes	yes	no	no	yes
MANUAL MILK HEATING (5°C to 70°C / 300 ml)	---	---	40 sec.	40 sec.	---	---	40 sec.
FRESH MILK CAPACITY (litres)	---	---	---	3	5	5	5
HOT MILK DELIVERY (litres / hour)	---	---	---	---	15	15	15
MILK DRINKS - TWIN DELIVERY	---	---	---	no	yes	yes	yes
AUTOMATIC MILK LEVEL MONITORING	---	---	---	no	yes	yes	yes
AUTOMATIC COFFEE GROUNDS MONITORING	yes	yes	yes	yes	yes	yes	yes
HEATED CUP SHELF FOR COFFEE MACHINE	yes	yes	yes	yes	yes	yes	yes
NUMBER OF GRINDERS (standard / optional)	1/2	1/2	1/2	1/2	1/2	1/2	1/2
NUMBER OF BOILERS	1	1	2	2	1	1	2
STANDARD POWER RATING KW	4	4	8	8	4	4	8
STANDARD ELECTRICAL CONNECTION ¹⁾	3N-400V 16A	3N-400V 16A	3N-400V 16A	3N-400V 16A	3N-400V 16A	3N-400V 16A	3N-400V 16A
DAILY CLEANING TIME (minutes)	10	10	10	10	12	12	12
DIMENSIONS (width x depth x height)	386 x 655 x 725		486 x 655 x 725	676 x 655 x 725	653 x 655 x 725		753 x 655 x 725

PRODUCT FAMILY	9030			
	9031	9032	9034	9035
SELF-SERVICE PACKAGE				
TYPE / ACCESSORIES	Self		Self Milker	
SELF-SERVICE KEYPAD FOR COFFEE	4	4	4 + 3	4 + 3
SELF-SERVICE KEYPAD FOR HOT WATER	---	1	---	1
LOCKABLE GROUNDS DRAWER	yes	yes	yes	yes
LOCKABLE BEAN HOPPER	yes	yes	yes	yes
SELF-SERVICE COFFEE GROUNDS EJECTION SYSTEM	optional	optional	optional	optional

PRODUCT FAMILY	9040			
	9041	9044	9047	9048
MOBILE COFFEE STATIONS				
TYPE / ACCESSORIES	Trolley kit	Trolley - wood plus	Trolley - stainless steel	Trolley - stainless steel plus
SHELF UNIT WITHOUT / WITH SIDE SHELF (cm)	---	upon request	64 / 124 x 70	upon request
MAXIMUM NUMBER OF COFFEES PER TANKFUL	300	300	300	300
FRESH WATER CAPACITY (litres)	30	30	30	30
COFFEE GROUNDS EJECTION SYSTEM "MOBILE"	yes	yes	yes	yes
COFFEE MACHINE FIXTURE	---	optional	optional	optional
REINFORCED MOUNTING	---	yes	yes	yes

PRODUCT FAMILY	9050		
	9051	9055	9059
SYSTEMS			
TYPE / ACCESSORIES	Coffee Power	Coffee Power + Milk	Winter Dream
CONFIGURATION	9011 + 9012 + 1CW	9012 + 9025 + 1CW	9025 + 1HDD
NUMBER OF PRODUCTS	10 + 10 / 3	10 / 3 + 10 / 3 + 4	10 / 3 + 4 + 3
<i>DELIVERY CAPACITY (cups / hour)</i>			
ESPRESSO (40 ml)	1000	1000	500
COFFEE (100 ml)	560	560	280
CAPPUCCINO (100 ml)	---	250	250
FRESH BREW COFFEE (litres / hour)	80	80	40
HOT WATER (litres / hour)	40	105	87
HOT CHOCOLATE, PUNCH, SOUP, INSTANT TEA (120 ml)	---	---	260

ADD-ON UNITS	CAPACITIES	STAND. ELEC. CONNECTIONS	GENERAL OPTIONS	SOFTWARE SOLUTIONS
CUP WARMER W 386 x D 655 x H 630	approx. 140 cups	1N-230V / 0.6 kW	COFFEE GROUNDS EJECTION SYSTEM	E-BARISTA (standard)
HOT DRINKS DISPENSER (120 ml), W 226 x D 490 x H 580	260 cups / hr.	1N-230V / 3.3 kW	PAYMENT SYSTEMS (Hardware)	EGRO CDT
HOT WATER / STEAM MODULE W 195 x D 490 x H 465	25 litres / hr.	1N-230V / 3.2 kW	MONEY CHANGER	INTERFACES
			COIN / TOKEN ACCEPTOR UNIT	EGRO VALUE STAR
			CARD READER	CCI
				CSI
				DIVA
				MDB
				KBOX

¹⁾ Electrical connections may vary depending on country of use

Egro Coffee Systems AG
 Mellingerstrasse 10, 5443 Niederrohrdorf, Switzerland
 Phone: +41 (0)56 485 95 95, Fax: +41 (0)56 485 97 70
 www.egrocoffee.com

STANDARD COLOURS
 The 90 Series is available also in all other colours.

