

Great coffee moments for every business



1 A400 Options

- First shot
- Second bean grinder
- Bean hopper: 1×2kg, 2×1.2kg or 2×0.6kg, lockable
- One or two separate powder dosing systems 0.6 kg or 1.2 kg (for chocolate or milk powder), lockable
- Coffee grounds chute assembly
- Cup sensor
- Raised feet (100 mm)
- Steam spout (only available on MS and FM models)
- Mains water connection and internal water tank 4l

2 Milk Systems

- FoamMaster™ (FM): hot and cold milk and milk foam, individually adjustable consistency, integrated cleaning system
- Milk system (MS): hot and cold milk and warm milk foam, exact dosing via milk pump

Cleaning Systems

- CleanMaster (CM): fully automatic cleaning system with integrated cleaning cartridge. For outstanding hygiene and unbeatable simplicity, efficiency, and convenience
- EasyClean (EC): automatic cleaning system with manual addition of the cleaning fluid. Perfect hygiene in just a few steps

3 Accounting System

- Can be used for various payment methods, e.g. with coins, card
- Ideally suited to public or private vending applications

4 Cup warmer

With four heatable trays.

FR AN KE





Precision grinder

Flexibility

Our product portfolio allows various assembly options — tailored to your needs.







Franke Kaffeemaschinen AG cs-info.ch@franke.com

Franke Coffee Systems GmbH cs-info.de@franke.com

Franke Coffee Systems Americas cs-coffeesales.us@franke.com

Franke Coffee Systems UK

sales@frankecoffeesystems.co.uk

coffee.franke.com

Guests, customers, employees: Our A400 is made for all coffee lovers. With this professional fully automatic machine, any business can serve excellent coffee beverages. Thanks to its interactive touch screen which can be configured to your specific needs, its fully automatic cleaning system and options like our FoamMasterTM to prepare perfect hot or cold foam, the A400 is simple to operate for all users and masters every situation with efficiency and ease.

Exceed all expectations: With the A400, you can treat your customers to delicious moments of coffee enjoyment, just the way they like it.

CAPACITY*	SINGLE	PARALLEL
Espresso	140	186
Cappuccino	93	156
Coffee	92	112
Hot water	116	

*Cups per hour according to DIN 18873



CleanMaster Fully automatic cleaning process meeting highest hygiene standards



Touch Screen ractical 8-inch touch scree for efficent easy operation



FoamMaster™
For milk foam the wa
a barista would make

Technical Data

Machine Models

Dimensions

A400 220-240 V 1LNPE 50/60 Hz 2.1-2.3 kW (10 A)

220-240 V 1LNPE 50/60 Hz 2.4-2.8 kW (13/15/16* A) 200-220 V 2LPE 60 Hz 2.3-2.7 kW (30 A)

220 V 1LNPE 50Hz 2.4 kW (16 A) 200 V 2LPE 50/60 Hz 2.3 kW (15 A)

A400 MS EC 220-240 V 1LNPE 50/60 Hz 2.1-2.3 kW (10 A)

220-240 V 1LNPE 50/60 Hz 2.4-2.8 kW (13/15/16* A) 200-220 V 2LPE 60 Hz 4.5-5.3 kW (30 A)

220 V 1LNPE 50Hz 2.4 kW (16 A)

200 V 2LPE 50/60 Hz 2.3 kW (15 A) 340 mm / 700 mm / 600 mm (W/H/D)

Weight (empty) approx. 38 kg

A400 FM CM 220-240 V 1LNPE 50/60 Hz 2.1-2.3 kW (10 A)

> 220-240 V 1LNPE 50/60 Hz 2.4-2.8 kW (13/15/16* A) 200-220 V 2LPE 60 Hz 4.5-5.3 kW (30 A)

220 V 1LNPE 50Hz 2.4 kW (16 A)

200 V 2LPE 50/60 Hz 2.3 kW (15 A) SU05 CM 220-240 VAC, 1L N PE, 1950-2300 W,

50-60 Hz, 10 Á (EU)

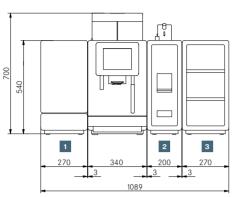
120 VAC, 1L PE, 1400 W, 60 Hz, 15 Á (USA)

340 mm/613 mm/560 mm (W/H/D) Dimensions

(FM CM incl. SU05 CM)

approx. 64 kg (FM CM incl. SU05 CM) Weight (empty)

Black or anthracite Colors



Water connection

Mains water connection Water supply line

Metal hose with union nut G3/8", L = 1500 mm If possible on installation side: untreated water of drinking

water quality (not from household decalcification system)

80-800 kPa (0.8-8.0 bar)

Water pressure >0.1I/sec

Water temperature <25°C

Total hardness 4-8°dH GH (German total hardness)/

7-14 °fH GH (French total hardness)/

70-140 ppm (mg/l)

3-6°dH KH (carbonate hardness)/ Carbonate hardness

50-105 ppm (mg/l) Acid content/pH value 6.5-7.5 pH

Chlorine content < 0.5 mg/l

Not available for A400 FM CM Internal Water Tank

Built-in water tank: 4.0 liters, level monitoring

with filter cartridge Claris

Drip tray 3.0 liters, level monitoring

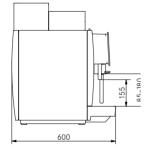
Note: mains water connection and internal

water tank is selectable

Water drain

*Fuse varies by country

Drain hose Dia. = 16 mm, L = 2000 mm



Add-on units

Dimensions

Cooling unit

Dimensions

Cooling unit

Weight (empty)

Compatible with Colors

Electrical connection

Colors

Weight (empty)

Compatible with

1 Cooling unit SU05 (51)

Electrical connection

220-240 V 1LNPE 50/60 Hz 0.72 A (10 A) 120 V 1LNPE 60 Hz 1.5 A (10 A)

220 V 1LNPE 50 Hz 0.72 A (10 A) 100 V 1LNPE 50/60 Hz 1.65 A (10 A) 270 mm/540 mm/475 mm (W/H/D)

approx. 20 kg Model A400 FM CM Black or anthracite

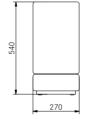


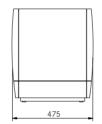
Cooling unit SU05 CM (5 I)

220-240 V 1LNPE 50/60 Hz 1.95-2.3 kW (10 A) Electrical connection

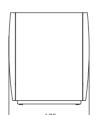
120 V 1LNPE 60 Hz 1.44 kW (15 A) 220 V 1LNPE 50 Hz 0.72 A (10 A) 100 V 1LNPE 50/60 Hz 1.35 kW (15 A)

Dimensions 270 mm / 540 mm / 475 mm (W / H / D) Weight (empty) approx. 24 kg Model A400 MS EC Compatible with Colors Black or anthracite









KE200 EC (4 I)

220-240 VAC, 1L N PE, 82 W, 10 À, 50-60 Hz Electrical connection

SU12 EC (12 I)

approx. 28 kg

Model A400 MS EC

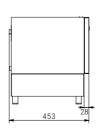
Black or anthracite

220 V 1LNPE 50 Hz 0.72 A (10 A)

110 VAC, 1L N PE, 1.5 Á, 60 Hz 100 VAC, 1L N PE, 1.5 Á, 50-60 Hz 225 mm/507 mm/453 mm (W/H/D)

Dimensions Weight (empty) approx. 13 kg Compatible with Model A400 MS EC Color Stainless steel





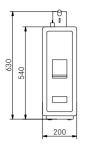
Add-on units

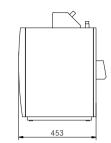
² Accounting system

Accounting systems Coin validator, Coin changer, Cashless system 85-264 V 1LNPE 50/60 Hz (10 A) Electrical connection Dimensions 200 mm / 630 mm / 453 mm (W / H / D) Weight (empty) approx. 18 kg Compatible with Model A400 / A400 MS EC / A400 FM CM

AC200

Colors Black or anthracite





Accounting system AC125 CL

85-264V 1LNPE 50/60 Hz (10A) Electrical connection 125 mm /150 mm / 310 mm (W / H / D) Dimensions Weight (empty) approx. 2 kg

Model A400/A400 MS EC/A400 FM CM

Black





3 Cup warmer Electrical connection

Dimensions

Colors

Compatible with

Colors

220-240 VAC, 1L N PE, 110-130W, 50-60 Hz 110-127 VAC, 1L N PE, 80-130W, 50-60 Hz 100 VAC, 1L N PE, 80W, 50-60 Hz 220 VAC, 1L N PE, 110W, 50-60 Hz 270 mm / 540 mm / 454 mm (W / H / D) approx. 20 kg

Weight (empty) Compatible with

Model A400 NM /A400 MS EC/A400 FM CM Black or anthracite

