A1000 OPTIONS
- First shot
- Second or even third bean grinder
- Bean hopper: 1 × 2 kg, 2 × 1.2 kg, 2 × 0.6 kg, 1 × 2 kg + 1 × 0.6 kg, 2 × 1.2 kg + 1 × 0.6 kg, 2 × 0.6 kg + 1 × 0.6 kg
- One or two separate powder systems 0.6 kg or 1.2 kg
- Coffee grounds ejector
- Steam spout, Autosteam (enhanced milk foaming) or Autosteam Pro (automatic milk foaming)
- Second milk type
- Special outlet for jug (instead of steam solutions)

MILK AND CLEANING SYSTEM
- FoamMaster™ (FM): hot and cold milk and milk foam, individually adjustable consistency, integrated cleaning system
- CleanMaster™ (CM): fully automatic cleaning system with integrated cleaning cartridge and integrated cleaning tank. For outstanding hygiene and sanitation, especially, all types of coffee and cappuccino.

FUNCTIONALITY
- Automatic dosing station for up to six flavors

ACCOUNTING SYSTEM
- Can be used for various payment methods, e.g. coins, cards
- Ideal for public/private vending applications

CUP WARMER
- With four heatable trays

FOAMMASTER™
Module integrated as standard for perfect foam, every time

CAPACITY

<table>
<thead>
<tr>
<th>Type</th>
<th>Single</th>
<th>Parallel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Espresso</td>
<td>160</td>
<td>238</td>
</tr>
<tr>
<td>Cappuccino</td>
<td>156</td>
<td>224</td>
</tr>
<tr>
<td>Coffee</td>
<td>109</td>
<td>141</td>
</tr>
<tr>
<td>Hot water</td>
<td>164</td>
<td></td>
</tr>
</tbody>
</table>

* CUPS PER HOUR ACCORDING TO DIN 18873
**TECHNICAL DATA**

### MACHINE MODEL

<table>
<thead>
<tr>
<th>Model</th>
<th>Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1000 FM CM</td>
<td>380–415 V 3LNPE 50/60 Hz 6,7–7,9 kW (16 A)</td>
</tr>
<tr>
<td>220–240 V 1LNPE 50/60 Hz 2,6–3 kW (16 A)</td>
<td></td>
</tr>
<tr>
<td>220–240 V 3LNPE 50/60 Hz 5,6–7,9 kW (30 A)</td>
<td></td>
</tr>
<tr>
<td>200–220 V 2LNPE 60 Hz 4,5–5,3 kW (30 A)</td>
<td></td>
</tr>
<tr>
<td>200–220 V 2LNPE 50/60 Hz 4,5–5,3 kW (30 A)</td>
<td></td>
</tr>
<tr>
<td>200–220 V 3LNPE 50/60 Hz 6,8–8,1 kW (30 A)</td>
<td></td>
</tr>
<tr>
<td>380 V 3LNPE 50/60 Hz 6,7 kW (16 A)</td>
<td></td>
</tr>
</tbody>
</table>

### Dimensions

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1000 FM CM</td>
<td>340 mm / 750 mm / 600 mm (W/H/D)</td>
</tr>
</tbody>
</table>

### Weight (empty)

<table>
<thead>
<tr>
<th>Model</th>
<th>Approx.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A1000 FM CM</td>
<td>58 kg</td>
</tr>
</tbody>
</table>

### WATER CONNECTION

- **Fixed water connection**
  - Metal hose with unions: 6.35 mm (1/4") L = 1000 mm

- **Water pressure**
  - 80 – 800 kPa (0.8 – 8 bar)

- **Water temperature**
  - > 0.1 l/sec

- **Water temperature**
  - < 25°C

- **Hardness**
  - 4–8 °dH GH (German total hardness) / 7–14 °fH GH (French total hardness) / 70–140 ppm (mg/l)

- **Chlorine content**
  - 3–6 °dH KH (carbonate hardness) / 50–105 ppm (mg/l)

### WATER DRAIN

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

### ADD-ON UNITS

#### REFRIGERATION UNIT

- **SU12 (SU12R)**
  - **Electrical connection**
    - 220–240 V 1LNPE 60 Hz (10 A)
    - 110–127 V 1LNPE 60 Hz (10 A)
    - 100 V 1LNPE 50/60 Hz (10 A)
  - **Dimensions**
    - 340 mm / 540 mm / 475 mm (W/H/D)
  - **Weight (empty)**
    - Approx. 26 kg
  - **Colors**
    - Black, white or anthracite

#### FLAVOR STATION

- **FS6**
  - **Electrical connection**
    - 220-240 VAC, 1LNPE, 50-60 Hz
    - 110-127 VAC, 1LNPE, 50-60 Hz
    - 100 VAC, 1LNPE, 50-60 Hz
    - 220 VAC, 1LNPE, 50 Hz
  - **Dimensions**
    - 200 mm / 540 mm / 453 mm (W/H/D)
  - **Weight (empty)**
    - Approx. 22 kg
  - **Colors**
    - Black, white or anthracite

- **FSU6**
  - **Electrical connection**
    - 220-240 V, 1LNPE, 50 W, 50-60 Hz
  - **Dimensions**
    - 235mm / 415 mm / 350mm
  - **Weight (empty)**
    - Approx. 15 kg
  - **Colors**
    - Stainless steel

#### ACCOUNTING SYSTEM

- **AC205**
  - **Electrical connection**
    - 85-264V 1LNPE 50/60 Hz (10A)
  - **Dimensions**
    - 125 mm / 150 mm / 310 mm (W/H/D)
  - **Weight (empty)**
    - Approx. 2 kg
  - **Colors**
    - Black

#### CUP WARMER

- **CW**
  - **Electrical connection**
    - 220–240 VAC, 1LNPE, 110–130W, 50-60 Hz
    - 110–127 VAC, 1LNPE, 80-130W, 50-60 Hz
    - 100 VAC, 1LNPE, 80W, 50-60 Hz
    - 220 VAC, 1LNPE, 110W, 50-60 Hz
  - **Dimensions**
    - 270 mm / 540 mm / 454 mm (W/H/D)
  - **Weight (empty)**
    - Approx. 20 kg
  - **Compatible with**
    - A1000 FM CM
  - **Colors**
    - Black or anthracite