

# Diadema

THE HIGHEST STANDARD OF QUALITY



Reliable,  
Functional,  
Elegant and  
Prestigious.  
Not to mention  
that it makes a  
Great Cup of  
Espresso Coffee!



*For all your professional needs*

**GRIMAC ROYAL FALCON CORP.**

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Dealer Inquiries Welcome Or Contact Us For Your Nearest Dealer

# G GENERAL TECHNICAL SPECIFICATIONS

# Diadema 2, 3 & 4 Group Machines

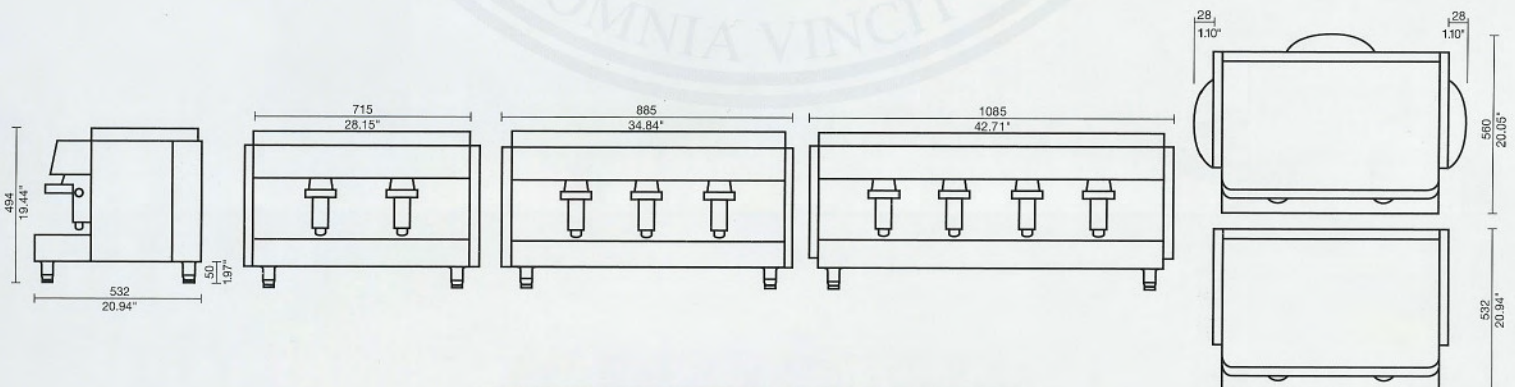
- The elegant *Diadema* incorporates the latest technology and the ultimate quality in traditional multi-group espresso machines.
- Available in 2, 3 & 4 group configurations in either semi-automatic or automatic electronic dosing with simple programming.
- Stainless Steel body. Heavy duty steel frame, powder coated baked-on paint finish with rust inhibitor.
- Optional modular bombè side panels are available in forest green, black or can be custom painted to fit any decor.
- Electric power supply: 220V/50/60hz.
- Boiler: Nickel plated copper boiler with internal heat exchangers.
- The 2 Group has a 14 liter boiler, 3500 Watt heating element, 15.9 Amps. Requires min. 20 Amp breaker on a dedicated line.
- The 3 Group has a 21 liter boiler, 4500 Watt heating element, 20.5 Amps. Requires min. 30 Amp breaker on a dedicated line.
- The 4 Group has a 26 liter boiler, 6000 Watt heating element, 27.3 Amps. Requires min. 40 Amp. breaker on a dedicated line.
- The *Diadema* integrates the finest electronic components to insure optimum performance and longevity.
- Precision made pressurestat assures reliable water temperature control and immediate recovery.
- Internal rotary vane motor pump. 2 Stainless Steel steam wands and 1 hot water spout.
- Thermally balanced group heads with heavy duty portafilters made of high quality solid brass, nickel and chromium plated.
- Automatic self adjusting water level.
- Adjustable chromium plated feet.
- **Optional:** Pod/Cialda Adapter can be installed in the group head, it allows the operator to use pods or ground coffee and achieve a perfect extraction without making any further changes to the system.
- **Optional:** Cappuccino Master™ the finest milk frother. Fun to use and easy to clean without removing it from the machine.
- CE, ETL LISTED for UL, cUL, NSF4

## A ACCESSORIES INCLUDED

Three Complete Portafilters: (1) with single cup filter, (2) with double cup filter, (1) single cup spout, (2) double cup spouts, (1) dosing spoon, (1) coffee tamper, back flush blank filter and cleaning powder, detailed instruction booklet.

## D DIMENSIONS

	<i>Two Group</i>	<i>Three Group</i>	<i>Four Group</i>
<b>Width:</b>	28.15 inches • 715 mm	34.84 inches • 885 mm	42.71 inches • 1085 mm
<b>Height:</b>	19.44 inches • 494 mm	19.44 inches • 494 mm	19.44 inches • 494 mm
<b>Depth:</b>	20.94 inches • 532 mm	20.94 inches • 532 mm	20.94 inches • 532 mm
<b>Weight:</b>	154.40 lbs • 70 kg	187.40 lbs • 85 kg	220.46 lbs • 100 kg



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