



# Caframo CompactDigital<sup>™</sup>

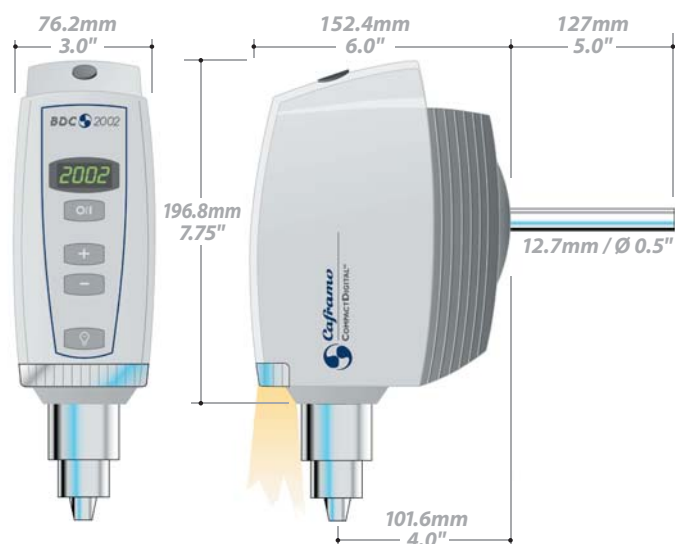
Simplicity and Versatility

# Caframo CompactDigital™

## Simplicity and Versatility

The Caframo name has been synonymous with quality stirrers since 1964. Caframo stirrers are designed and built with performance, reliability and safety in mind.

The BDC2002 is a stirrer that maximizes productivity, fits into any area of the laboratory including a fume hood or enclosed workstation, and gives accurate, repeatable results every time. With the push of a button, the unique *Stirlight™* lights up so that solutions can be seen clearly. Like our other stirrers, the *CompactDigital™* is powered by a brushless DC (BDC) motor to stir bigger batches longer at higher speeds. The belt driven transmission is smooth and quiet and offers high power efficiency. The four button touch control (power on/off, speed increase, speed decrease, light on/off) is easy to use. *Another bright idea from Caframo!*



## Specifications

Model	BDC2002	
Speed Range	40-2000 rpm	
LED Display Accuracy	+/- 1 rpm of 3% of reading	
Maximum Torque	70 N-cm	
Electrical Input	120 volts or 230 volts, 50/60 Hz	
Output Power	1/15 hp full range, 50 watts	
Input Power	70 watts, 0.6 amps/120 volts, 0.3 amps/230 volts	
Weight	Stirrer	3.0 kg (7lbs)
	Power Supply	0.5 kg (1 lb)

Chuck, chuck key, mounting support rod, external power supply, and grounded power cord included.

Three Year Warranty.

Clamp, stand and impellers are available.

Toll Free: (800) 567-3556  
 Telephone: (519) 534-1080  
 Fax: (519) 534-1088

Compact Size  
 Precise Control  
 Easy to Use

## Features

### Stirlight™

- Shows stirring clearly
- Monitors mixing properties of batches

### Four Digit Speed Display

- Displays speed accurate to 1 rpm
- Remembers last speed before powered off

### Ergonomic Handle

- Easy to move and lift
- Minimizes set up time

### Brushless DC Motor

- Maintains power at all speeds
- Provides automatic overload protection

### Sealed Housing

- Keeps liquids and moisture out
- Good for aggressive environments

### Through Shaft

- Impeller adjustment made easy
- Less downtime due to impeller changes



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