

2002 Compact Digital

The 2002 maximizes productivity fitting into any area of the laboratory including a fume hood or enclosed workstation, giving accurate, repeatable results. The unique push button Stirlight[™] allows solutions to be seen clearly. Like other Caframo stirrers, the CompactDigital[™] is powered by a brushless DC motor to stir larger batches longer at higher speeds. The belt driven transmission is smooth and quiet offering high power efficiency. The four button touch control (power on/off, speed increase, speed decrease, light on/off) is easy to use.

Key Specifications:

Speed Range rpm • 40 - 2000 rpm

- 70 Ncm
- Max Viscosity

Max Torque

- 15,000 cps
- Output Power Max Volume
- 1/18 hp, 40 watts
 25 litres
- Easy to Use Compact Precise



2002 Compact



Features and Benefits:

Stirlight

- Observe stirring to view setting patterns
- Monitor mixing progress
- Illuminates vessels in dark zones

Through Shaft

- Easy impeller adjustments
- Less downtime due to impeller changes
- Expedites sample processing

Sealed Housing

- Keep liquids and moisture out
- Good for aggressive environments
- Wash down friendly

Applications:

- Personal care formulation
- Education classrooms
- Mining hydrometallurgy
- Chemical reactions and synthesis
- Polymers



Additional Specifications:

Input Power	100 - 240 volts; 50/60 Hz
IP Rating	42, Splash proof
Motor	Brushless DC
Weight	3.5 kg
Display	Digital display, keypad
Mounting	12.5 mm x 152.4 support rod
Impeller Attachment	Keyed chuck. Accepts shafts up to 10 mm dia
Includes	Stirrer, chuck, chuck key, sup- port rod, external power supply and grounded power cord
Approvals	Conforms to applicable UL and CSA standards. Power supply CE marked.
Warranty	Three years



Polymer solution formulation

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