# Caframo® **LabSolutions**

## 1850 Ultra Torque

Power to mix high viscous/high volume batches in lab or pilot plant applications. Caframo's Ultra Torque offers the greatest torque capabilities available in a bench top stirrer.

The unique two speed transmission transfers the motor's power to the chuck with 95% efficiency. Rugged construction including a brushless DC motor, TENV metal housing and clear chemical resistant chuck guard make the Ultra Torque the perfect match for the toughest environments.

## **Key Specifications:**

Max Torque

Max Viscosity

Output Power

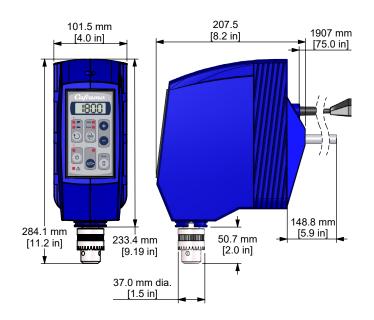
Max Volume

- Speed Range rpm 12 1800 rpm
  - 565 Ncm
  - 90,000 cP
  - 1/5 hp, 150 watts
  - 80 litres

## **Powerful Durable Maintenance Free**



## 1850 Ultra Torque



### **Features and Benefits:**

#### **Zero Torque Feature**

- Ability to track viscosity changes
- Digital torque display, Ncm
- Simple operation and reset

#### **Brushless DC Motor**

- Continuous operation
- Quiet
- Maintenance free

#### Durable

- Totally enclosed, non-ventilated (TENV) rugged housing
- Cleanable
- Built to last

### **Applications:**

- Personal care formulation
- Media Prep
- Polymers and epoxies
- Paints and coatings
- Mining hydrometallurgy

## **Additional Specifications:**

Input Power	120 volts, 60 Hz or 220-240 volts, 50/60 Hz
Motor	Brushless DC
Weight	6.82 kg
Display	Digital display, keypad
Mounting	12.5 mm Support Rod
Impeller Adjustment	Through Shaft
Impeller Attachment	Keyed chuck. Accepts shafts up to 10 mm dia
Includes	Calibration certificate, chuck, chuck guard, chuck key, sup- port rod and power cord
Approvals	CSA listed to Canada and US standards.
Warranty	Three years







1-800-567-3556 ext 248

CaframoLabSolutions.com

501273 Grey Road 1, Georgian Bluffs ON NOH 2T0 Canada