

13569

CAFRAMO STIRRING AND MIXING

Caframo overhead stirrers and accessories are built in Canada to CSA/UL safety standards. Brushless DC (BLDC) motors for all Caframo products provide more power at the chuck. The highest torque laboratory overhead stirrers in the marketplace – the most power for their respective size.

13569 Series Mixer:

- Industrial mixing for lab, pilot scale & small production
- PC/PLC communications for data capturing
- Extensive features

13565 Series Stirrers:

- High torque
- Two speed transmission
- Ideal for continuous use

13566 Series Stirrers:

- Light torque
- Compact footprint
- Reversible stirring with the press of a button
- xRx mode continuously agitate from one direction to the other
- Built-in light

Also Available...

Contact us for more information and accessories.



13565

CAFRAMO STIRRER SPECIFICATIONS

Order Code	13569-01 Model 1540
Low Speed Range	50-299 rpm
High Speed Range	300-1500 rpm
Maximum Torque (low speed range)	3000 N-cm (265 in-lbs)
Maximum Torque (high speed range)	600 N-cm (53 in-lbs)
Speed Accuracy	+/- 1% of reading or +/- 1 rpm
Electrical Input	120V, 60Hz 🤅
Output Power	1/2 Hp, 300W
Weight	26.5 lbs (12 kg)
Chuck	accepts up to 5/8in (16 mm) shafts
Maximum Volume	55 US Gallons (200 Liters)
Maximum Viscosity	180,000 cP

Order Code	13565-05 BDC6015	13565-10 вдсзозо	13565-20 BDC1850
Low Speed Range	40-1168 rpm	20-584 rpm	12-350 rpm
High Speed Range	412-6000 rpm	206-3000 rpm	124-1800 rpm
Maximum Torque (low speed range)	170 N-cm (15 in-lbs)	341 N-cm (30 in-lbs)	568 N-cm (50 in-lbs)
Maximum Torque (high speed range)	34 N-cm (3 in-lbs)	68 N-cm (6 in-lbs)	114 N-cm (10 in-lbs)
Speed Accuracy	+/- 1% of reading or +/- 1 rpm	+/- 1% of reading or +/- 1 rpm	+/- 1% of reading or +/- 1 rpm
Torque Accuracy	+/- 5% of reading or +/- 1 in-lbs	+/- 5% of reading or +/- 1 in-lbs	+/- 5% of reading or +/- 1 in-lbs
Electrical Input	120V, 60Hz* 🛛 🕼	120V, 60Hz*	120V, 60Hz*
Output Power	1/5 Hp, 150W	1/5 Hp, 150W	1/5 Hp, 150W
Weight	11 lbs (5 kg)	11 lbs (5 kg)	11 lbs (5 kg)
Chuck	accepts up to 3/8in (10 mm) shafts	accepts up to 3/8in (10 mm) shafts	accepts up to 3/8in (10 mm) shafts
Maximum Volume	6.5 US Gallons (25 Liters)	15.5 US Gallons (60 Liters)	21 US Gallons (80 Liters)
Maximum Viscosity	20,000 cP	50,000 cP	90,000 cP

* 220-240V, 50/60Hz, CE rated versions available

Order Code	13566-05 BDC2010
Speed	40-2010 rpm (clockwise/counterclockwise/agi
Timer	Countdown 1-1200 minutes (33.3 hours)
Maximum Torque	90 N-cm (7.9 in-lbs)
Electrical Input	120V, 60Hz* 💦 🕼 🗤
Output Power	1/15 Hp, 50W
Weight	8.2 lbs. (3.6 kg)
Chuck	accepts up to 3/8in (10 mm) shafts
Maximum Volume	6.5 US Gallons (25 Liters)
Maximum Viscosity	20,000 cP

* 220-240V, 50/60Hz, CE rated versions available



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