

CRETEANGLE®

Model 'CF' Contra Rotating Pan Type Mixer

- ||| Designed for laboratory testing
- ||| Designed to meet requirements of BS1881:part 131:1998
- ||| Complete with mixing pan
- ||| Robust steel construction
- ||| Safety guarding to head/pan and motor/engine/gearbox
- ||| All spares available
- ||| CE approved



Technical Data

CAPACITY		MOTOR	DIMENSIONS	NETT WEIGHT
LITRES	Cu.ft.	Top drive 220/240V 0.75kw electric motor Bottom drive 220/240V 0.75kw electric motor	Mixer as illustrated: 1020mm x 650mm x 1275mm Pan size: 450mm dia x 265mm deep	120Kg
50	1.8			
RECOMMENDED MIX CAPACITY				
LITRES	Cu.ft.			
28	1			

Note: Electric Cable from starter box to customer's source of supply not included. Other voltages and 60Hz to special order

EDWARD BENTON & CO. LTD

CRETEANGLE WORKS, BROOK LANE, FERRING, WORTHING, WEST SUSSEX
BN12 5LP ENGLAND Telephone: (+44) (0)1903 241349 Fax: (+44) (0)1903 700213
Website: www.creteangle.com Email: sales@creteangle.com

CRETEANGLE®

CRETEANGLE®

Model 'CF' Contra Rotating Pan Type Mixer

The Creteangle® Multiflow Pan Type Mixer Model 'CFE' / Contra-Rotating was designed to meet the requirements of BS1881: Part 131: 1998 for use in laboratories for mixing most materials, in particular test mixes, resins, mortars, etc.

The mixer is driven by two electric motors. The drive to the pan gives a drum speed of 18 r.p.m. nominal while the contra-rotating top drive revolves the blades at 93 r.p.m. nominal.

The gear unit is of the worm reduction type with fitted flange for direct motor attachment, obviating the need for couplings, etc. This mixer incorporates a no-volt release system so in the event of a power failure stopping the machine, the mixer will automatically trip out, easily re-started by pressing the start button. This is a safety feature to stop the machine restarting upon restoring the power supply.

This mixer comes complete with automatic head which allows drive to the mixing blades only when the head is in the pan. The mixer is supplied with one mixing pan, safety guarding and integral stand. Optional extras offered include a Timer Unit for setting mixer times, Additional Pans, Pan Carrying Handle and Spare Mixing Blades.

The 'CFE' / Contra-Rotating model is of robust construction, quality components and materials being fitted to ensure a long and reliable life giving fast, thorough and consistent results throughout.

EDWARD BENTON & CO. LTD

CRETEANGLE WORKS, BROOK LANE, FERRING, WORTHING, WEST SUSSEX
BN12 5LP ENGLAND Telephone: (+44) (0)1903 241349 Fax: (+44) (0)1903 700213
Website: www.creteangle.com Email: sales@creteangle.com