



#### Model 'FE' Pan Type Mixer

- Designed for Factory Production
- | Suitable for semi dry to low slump materials including concrete, refractory materials etc.
- | Complete with mixing barrow and pan
- Safety non-run facility when barrow is away from mixer



- 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.	380/415V, 220/240V	Mixer as illustrated: 2620mm x 1330mm x	
190	6.75			
RECOMMENDED MIX CAPACITY		3Kw, 110v 2.2kw electric motor	1210mm Pan size: 915mm dia x 330mm	556Kg
LITRES	Cu.ft.		deep	
112	4			

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



## Model 'FE' Pan Type Mixer

The Creteangle® Multiflow Pan Type Mixer Model 'FE' was designed for factory production, being most suitable for semi-dry to low-slump materials, including concrete. The use of additional barrows with one machine increases output and facilitates dealing with different types of mix in succession.

The barrow can be tipped to discharge the contents directly onto the floor. Alternatively, the material can be shovelled or scooped out easily, due to the low height of the pan.

The mixing action consists of four driven blades on a central spider, two static mixing blades plus a scraper blade which keeps the side of the pan clean, this special blade configuration ensures efficient and thorough mixing. The mixing blades are hard-faced on the leading edges to prolong life. Spare parts are readily available from stock.

The barrow locks into the head prior to mixing. When mixed, the operator releases the barrow with the foot pedal, and wheels the barrow away to discharge the material. Important safety features incorporated in the design are; automatic power take-up which allows drive to the motor only when the head is introduced into the pan, the mixer cannot be operated without a barrow locked into the mixing head, and as the mixing head is lifted, drive to the motor ceases.

The mixer is easy to operate and maintain. It is of robust construction, quality components and materials being fitted to ensure a long and reliable life giving fast, thorough and consistent results throughout.

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