

Cail & Fletcher continuous centrifugals

FC series



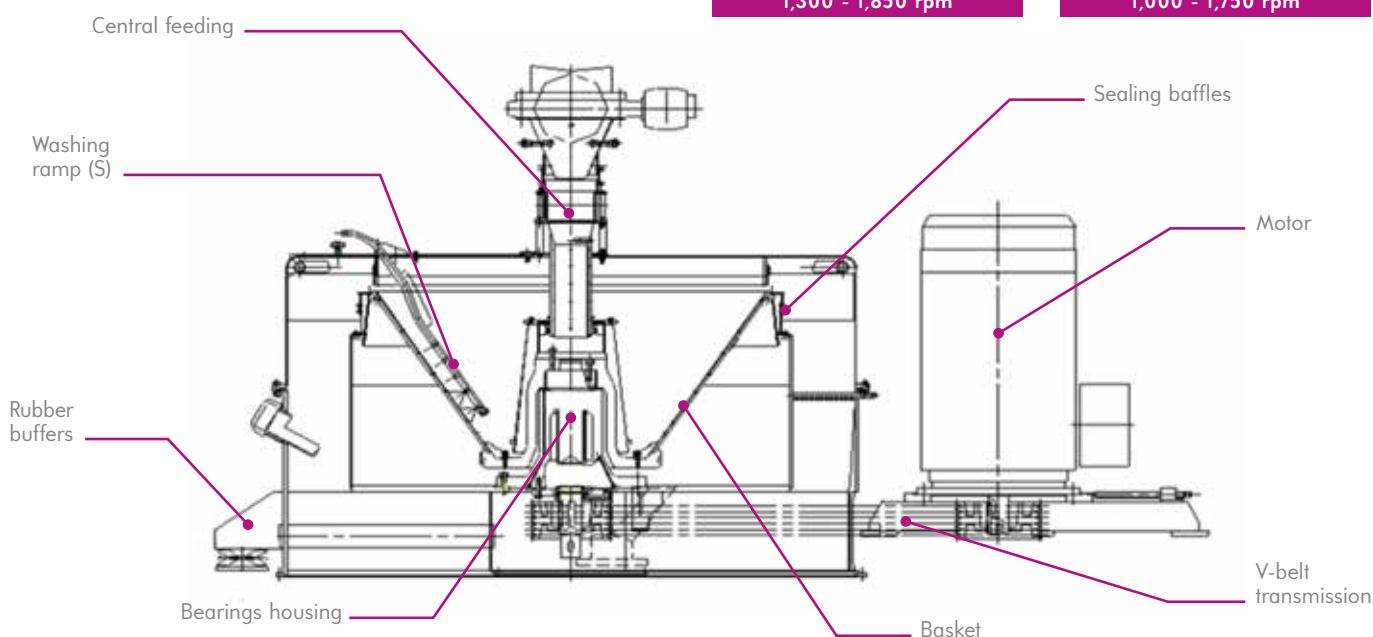
The ideal balance between high capacity
and optimized process performance

- Ultimate and globally-recognized technologies
- High capacity and robustness
- Easy operation and maintenance

Cail & Fletcher continuous centrifugals are worldwide used to process intermediate and low grade massecuites. Based on a very robust design, they are easy to operate and to maintain.

OPTIMIZED PROCESS

- High stability operations and easy maintenance
- Optimal separation and product distribution
- Reduced vibration
- Reduced heat losses and noise



OPTIONS

- Large opening trapdoor (standard on FC1550)
- High and low purity run off separation
- All parts in contact with massecuite in stainless steel
- Integrated remelting configuration (magma or liquid discharge)
- Vibration monitoring

PERFORMANCES*

Model	BEET			CANE			
	MC II	MC III	AFF III	A	B	C	AFF C
FC1300HC	36	19	26	36	30	19	26
FC1550	46	25	45	47	36	22	35

*Depending on massecuite characteristics and machine configuration

FC1300HC, FOR VERY HIGH CAPACITIES

- Intermediate basket openings
- High open area working screen
- Most of the mother liquor is separated at the pre-separation stage

- Increased throughput
- Reduced wash water consumption and remelted sugar
- Lower energy consumption per ton of massecuite

The information provided on this document is for information purposes only and does not constitute a legal obligation or a warranty, expressed or implied, of any kind.

CONTACT

fivescail@fivesgroup.com
T +33 (0)3 20 88 96 00

Fives FCB (Headquarters)

50, rue de Tieléni – 59650 Villeneuve d'Ascq – France
www.fivesgroup.com/energy-sugar

