

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

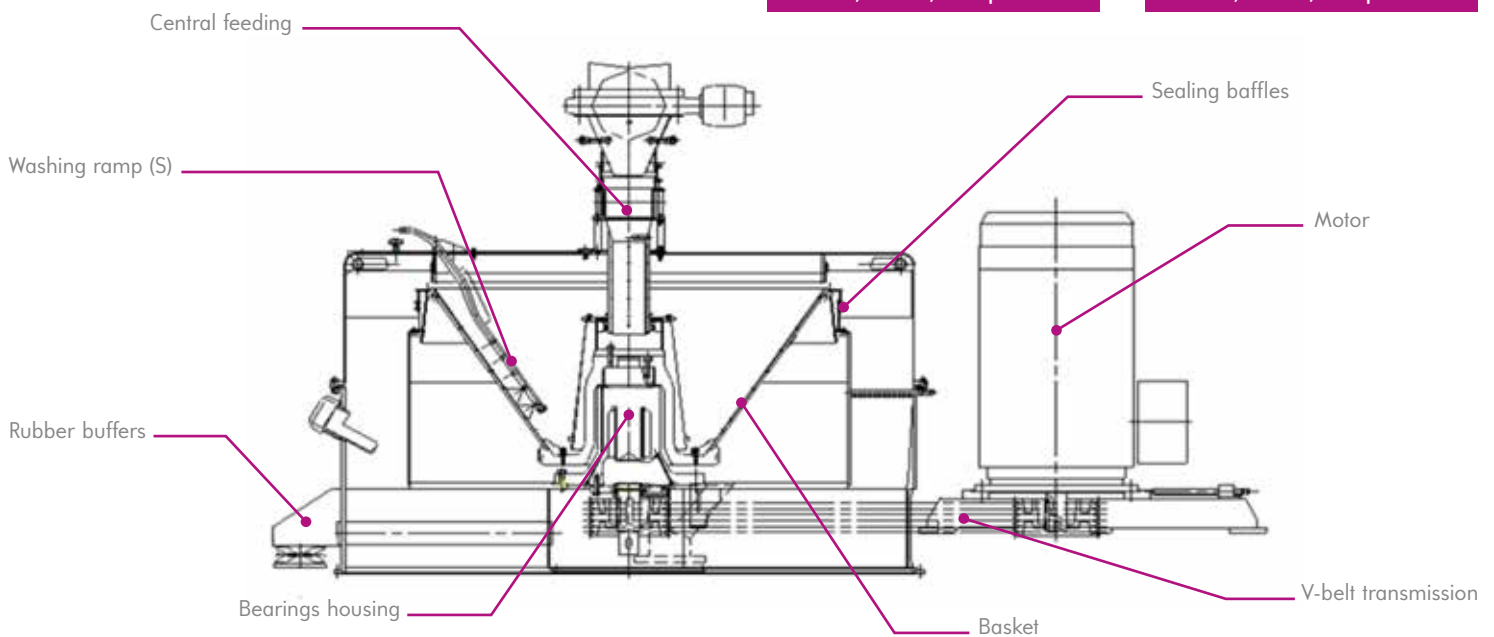
- High stability operations and easy maintenance
- Optimal separation and product distribution
- Reduced vibration
- Reduced heat losses and noise



FC1300HC
1,300 - 1,850 rpm



FC1550
1,000 - 1,750 rpm



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* (tons of massecuite per hour)

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



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