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

**PERFORMANCES** (tons of massecuite per hour)

<table>
<thead>
<tr>
<th>Model</th>
<th>BEET</th>
<th>CANE</th>
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<tbody>
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<td></td>
<td>MC II</td>
<td>MC III</td>
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<tr>
<td>FC1300HC</td>
<td>36</td>
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<td>FC1550</td>
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*Depending on massecuite characteristics and machine configuration

**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

**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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