The ANDRITZ CRT conditioner is designed to be mounted directly above the pellet mill/extruder. Feed compounds must be conditioned correctly for pelleting/extrusion in order to obtain high-quality pellets and efficient utilization of the pelleting/extrusion installation.
THE CRT CONDITIONERS PROVIDE:

- Time for steam and other liquids to be absorbed – typically operating at 2–4 min.
- Pasteurization to provide sufficient time to ensure uniform distribution of heat
- Material flow: first-in first-out principle
- High filling level
- Conditioning at temperatures up to 95 °C
- Formatting to eliminate common salmonella strains and similar bacteria
- Uniform pellet product, good absorption, few blockages and smooth running
- A self-cleaning stainless steel equalizer screw provides even flow to the pellet mill
- Total process monitoring – real-time process control measurement of temperature and retention time can be backed up by process audit reports and management reporting.

### TECHNICAL DATA

<table>
<thead>
<tr>
<th>Conditioner</th>
<th>Number of doors</th>
<th>Diameter (mm)</th>
<th>Max. volume (cu. ft.)</th>
<th>Max. power 50 Hz (kW)</th>
<th>HP</th>
<th>Weight (kg)</th>
</tr>
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<tbody>
<tr>
<td>CRT1101</td>
<td>4850 B 2309 A</td>
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<td>750</td>
<td>1728</td>
<td>49</td>
<td>4</td>
</tr>
</tbody>
</table>

### ANDRITZ Feed and Biofuel A/S

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