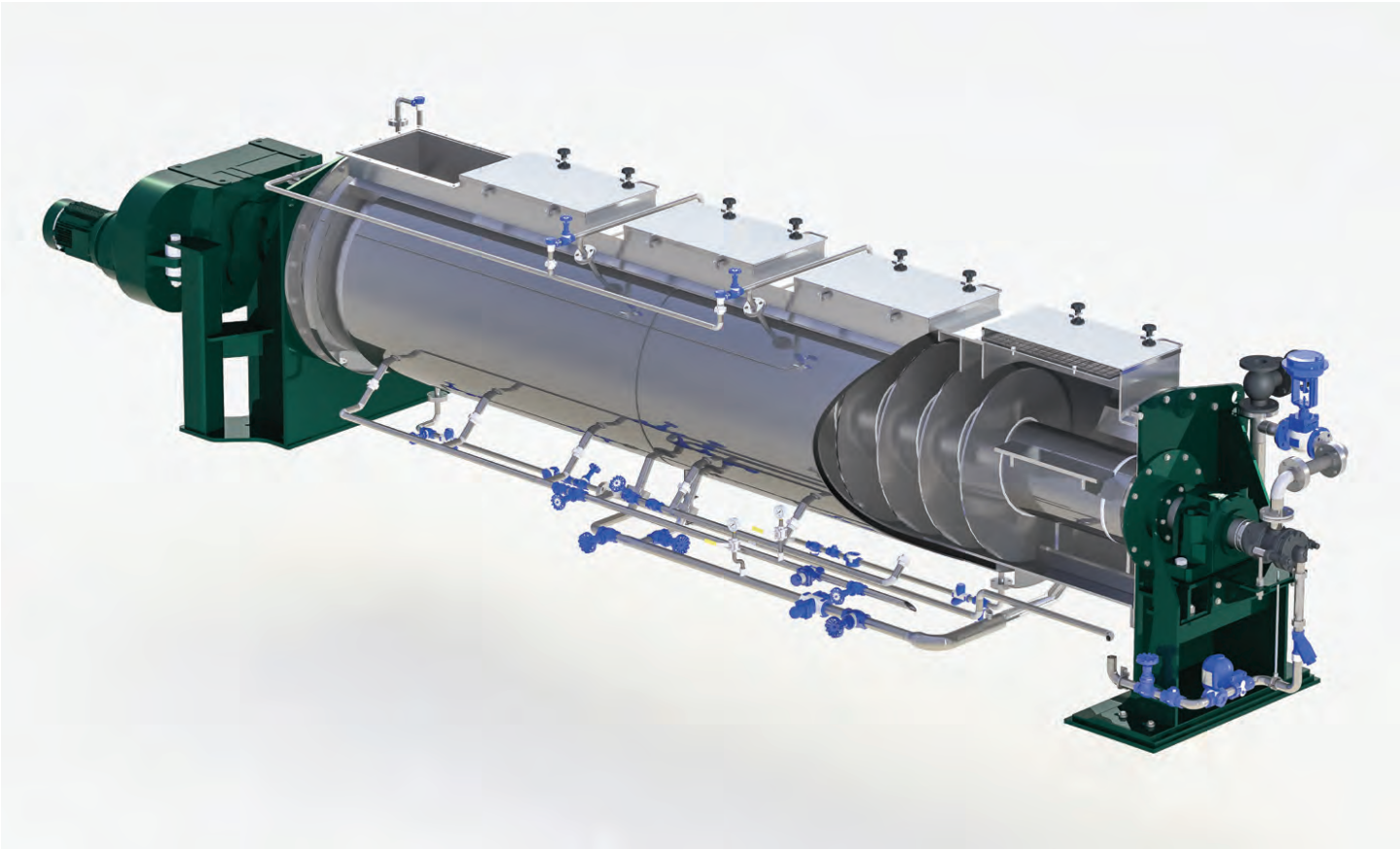
RENDERING & PROTEIN RECOVERY

FISH COOKER

RENDERTECH



The Rendertech Fish Cooker is an indirect steam cooker used for processing high-yield raw materials. Its gentle screw rotor and even heating action ensure raw material structure is maintained during processing, leading to better pressing and better separation of solids, oil and water. The slow rotation speed makes the process very gentle on raw material.

BETTER OIL SEPARATION

Gentle conveyance through the Cooker by the heated screw rotor means no harsh agitation and therefore better oil separation.

ROBUST DESIGN

The 12mm-thick tapered rotor flights and forged steel components ensure a robust, hardwearing machine. Top tier industry-standard components mean lower maintenance costs.

HEAT EFFICIENCY

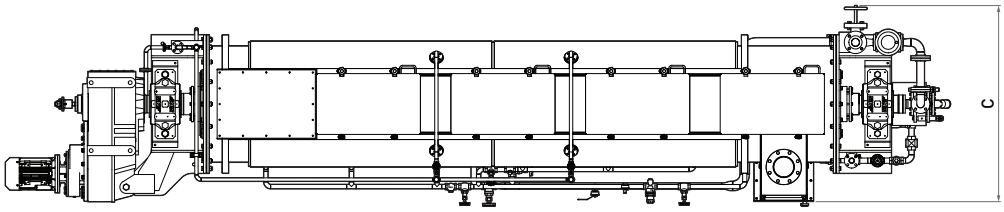
The heated jacket is externally insulated for heat efficiency and safety.

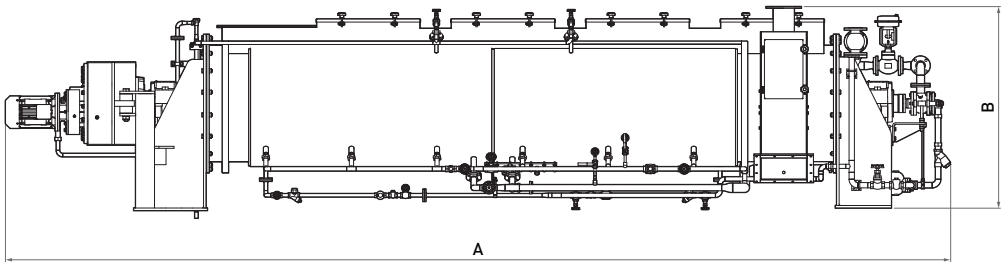
MINIMAL OPERATOR INPUT

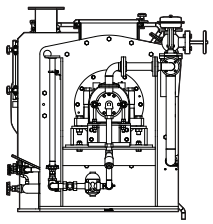
Automatic steam valves and Rendertech control systems ensure minimum operator input. The discharge weir design provides for a constant material level inside the Cooker.

EXTRA CAPACITY

According to needs, we can add direct steam injection to the Fish Cooker for increased throughputs, or add the option to process frozen raw material.







	FC4	FC7	FC15
TECHNICAL SPECIFICATION			
Throughput (kgs/hr), up to	4,000	7,000	15,000
Motor (kW)			
PRODUCT DIMENSIONS			
Dimension A (mm)	6,190	7,050	11,905
Dimension B (mm)	1,100	1,600	1,595
Dimension C (mm)	1,455	1,540	2,195

OPTIONS

- Stainless steel construction
- Direct steam injection to allow processing of frozen raw material
- Discharge Conveyors or pumping system
- Access platform

YOUR PROCESS PARTNER

We are specialists in process and storage solutions, providing the products and technical expertise to get the best from your plant. For more information call for a no obligation chat about your processing needs.

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