



Continuous Cooker / Drier



RENDERING DIVERSITY

ANCO-EAGLIN couples the best component fit for your material-processing needs with our ability and expertise. The ANCO Disc Drier/Cooker offers diversity and versatility, with options for either batch or continuous processing. Our range of sizes assures a solution to fit your needs.

DEPENDABILITY

ANCO has been providing innovative and common-sense solutions to the reclamation industry for more than 90 years. In many applications, the proven batch cooker still provides the best alternative for small or unique rendering needs, and concerns about sterilization have increased their use and popularity. By incorporating continuous equipment with the traditional batch cooker, you can be confident that your product is at its best. ANCO has been in the continuous cooker business for over 35 years, and many of those original cookers are still in operation today.

FEATURES

- ANCO's unique disc design allows for:
- Higher pressure ratings compared to other manufacturers
 - Larger spacing between discs to allow for more product agitation and increased heat transfer
 - Low HPs demand
 - Low RPM design to reduce wear, electrical usage and fines of dried product
 - Heavy-duty, shaft mount gearbox provides a high safety factor

DESIGN

The unit consists of three basic components: the stator, the rotor and the drive train. All ANCO cooker and dryers are designed and constructed according to ASME Code VIII Division 1 for Pressure Vessels, PED, TÜV, Lloyd's or in accordance with pressure vessel regulations in the country in which they are operated.

The ANCO Disc Drier/Cooker design was developed through finite element analysis and coordinated with RnD with AMSE inspectors to improve pressure rating. ANCO has improved on that technology to produce one of the longest-lasting, highest-efficiency disc units.

Based on each customer's specific criteria, ANCO designs, manufactures and installs complete Rendering Plants worldwide.

ANCO Disc cookers and dryers are designed to handle a wide range of products to meet the drying requirements of various industries. Our engineers have many years of hands-on experience and will design a system to your exact specifications.

REPLACEMENT ROTORS

ANCO can supply replacement *Disc Rotors for Atlas Stord, Hetland, Haarslev Disc Driers and Dupps Supercookers.

*Due to ANCO's disc design, ANCO replacement rotors may not have identical heat-transfer surface areas. We will provide the surface area of the replacement rotor upon request.

