



DECANTER / TRIDECANTER

Centrifugal decanters operate in phase separation, enabling the recovery of raw materials for industries such as food processing, slaughterhouses and dairies, beverages, animal feed and by-products, chemicals, fossil fuels, and more.

The equipment can be used both in the production process and post-processing, whether for water clarification, sediment removal, compliance with environmental regulations for effluent treatment, or proper disposal of these effluents into receiving bodies.

Market-leading equipment, offering high efficiency in three-phase separation by density difference.

APPLICATIONS:

- Industrial Dump Treatment Stations (ETDI);
- Water Treatment Stations (ETA);
- Effluent Treatment Stations (ETE) / Food Industry;
- Slaughterhouse;
- Animal Fat Purification Process;
- Processing of Sub-Products;
- Fish Flour and Oil Separation Process;
- Fruit Juice Purification Process;
- Starch Manufacture Separation Process;
- Process of Purification on Mate Tea Fabrication;
- Process of Fabrication of Soluble Coffee;
- Olive Oil Recovery Process;
- Avocado Oil Extraction Process;
- Cocoa Butter Purification Process;
- Gelatin Purification Process;
- Blood Plasma Separation Process;
- Fabrication of Animal Bone Flour;
- Alcohol and Sugar Industry transformation Process;
- Process of Fabrication of Biofuels;
- Tannery Waste Process.

