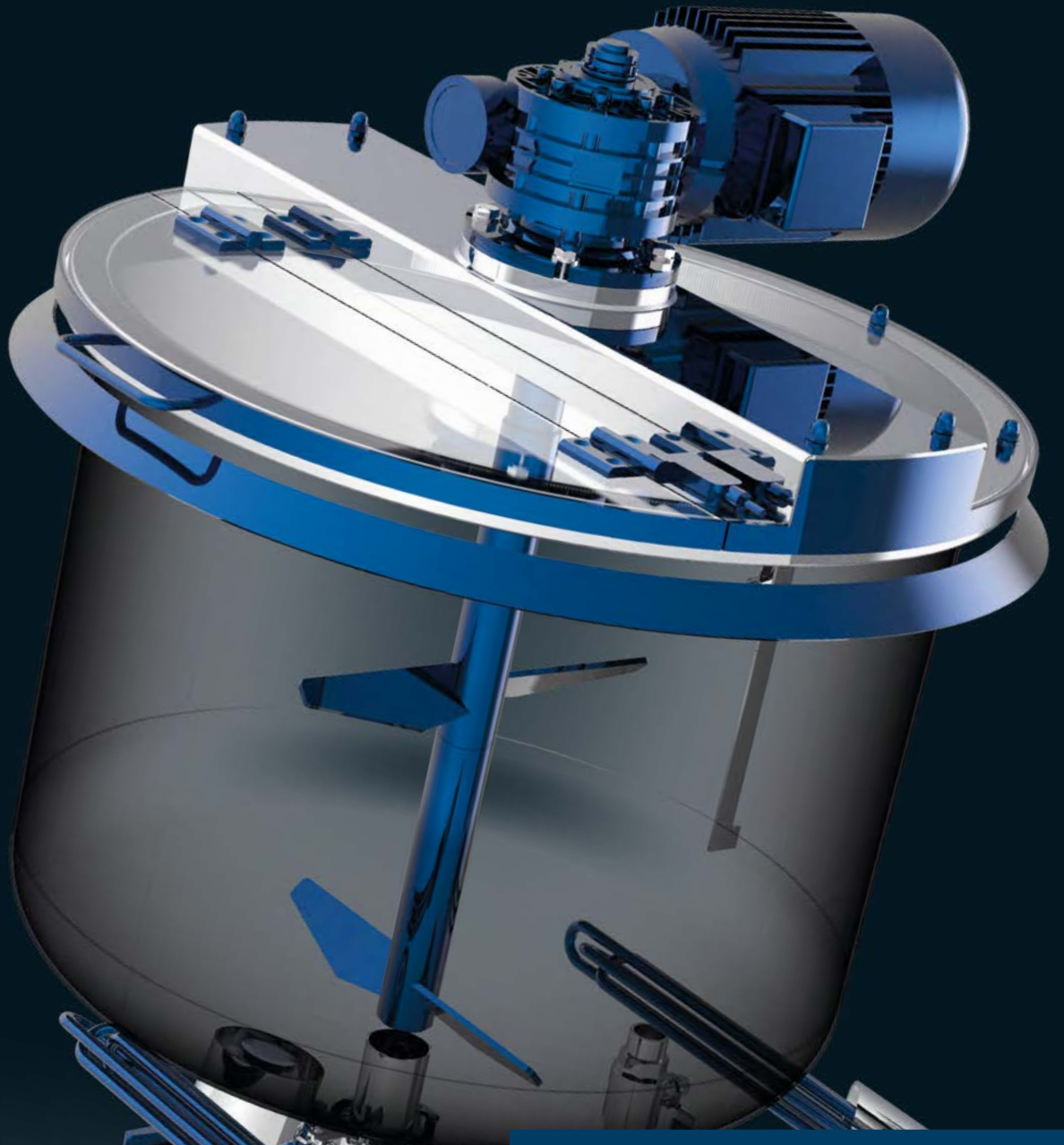




Melters



The Dibir Group melters are designed and built to guarantee an optimal fusion of the fat masses, an element that makes them indispensable accessories to be combined with our turboemulsifiers.

Auxiliary units to the turboemulsifiers which, thanks to the innovative technological features, can speed up times and complete production processes.

There are several solutions with an anchor of mixing, dispersing or for storage of the final product.

Applications



COSMETICS



PHARMACEUTICAL



FOOD &
NUTRACEUTICAL



CHEMICAL

Models

DIBIR Group melters are available in different versions from 5 to 30.000 liters.





Features

- [The ability to constantly monitor the process parameters
- [They can be equipped with different types of agitators, such as the propeller stirrer
- [Stirers equipped with Teflon scrapers
- [Dispersers designed to optimize the productive cycle
- [Turbines of various geometries
- [Structure of the machine completely made of mirror polished AISI 304 L stainless steel
- [parts in contact with the product made of mirror polished AISI 316 L stainless steel



Advantages

SAFETY AND EASE OF USE

PLC and Color Touch Screen Panel supplied as standard on all models allow you to control the machine with great simplicity and in total safety.

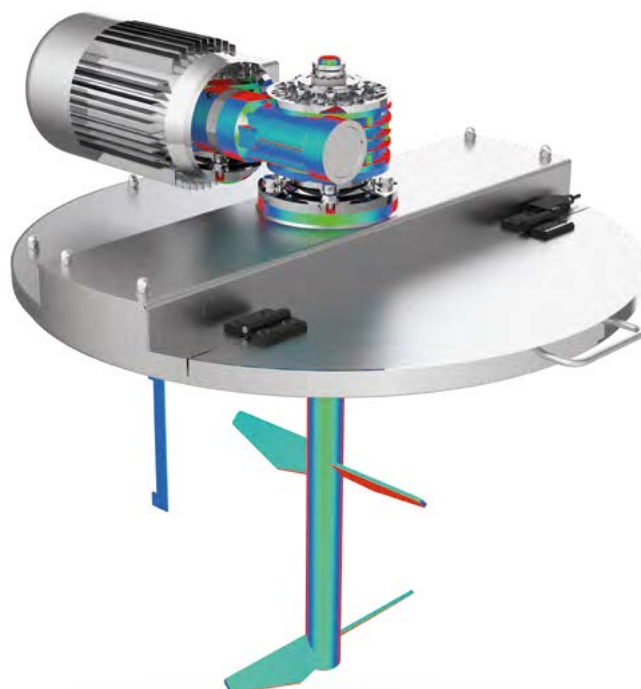
THERMOREGULATION SYSTEM

- [Electrical resistances placed on the bottom and thermo-regulated in water or diathermic oil
- [Direct injection of saturated steam into jacket
- [Factory network hot water

CUSTOMIZATION

DIBIR Group melters can be designed, built and customized according to specifications Customer needs.

The design and choice of the right machinery allow a considerable optimization of processes and production times.



Turnkey solutions

DIBIR Group is able to follow the customer throughout the process of building the plant, starting from the analysis of needs, to design, up to the installation of the machine, offering turnkey solutions that perfectly meet the needs of your company.

- [Construction of complete production lines, from the installation of raw material storage tanks to the finished product storage tanks - as well as the connection to the "primary packaging" machines /lines
- [Design and construction of piping for the transport of process of raw materials
- [Construction of stations and water pretreatment groups with filtration
- [Design and construction of industrial thermotechnical plants for serving mixers
- [IQ and OQ protocol management and registration, and plant validation process

After sales service

Attention to the customer never stops:

DIBIR Group guarantees a technical high-level service and after-sales service ad hoc for each Customer.

Testing and installations are certified by a highly specialized technical staff, in able to guarantee assistance in every area.



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