

CONTAINERS AGITATORS EMULSIFIERS MIXERS HOMOGENISERS MACERATORS



Sectors: Food Pharmaceutical
Cosmetic Chemicals

An innovative line of: CONTAINERS, AGITATORS, EMULSIFIERS, MIXERS, HOMOGENISERS, MACERATORS.

Standard and personalised solutions to satisfy your different operating requirements

The factory is able to build personalised solutions to meet all customer specifications: Reliable machines to guarantee the highest quality results.

All Tecnolab products are designed and manufactured to conform to the CE regulation and are extremely strong, corrosion resistant, simple to utilise and maintain.

Only top quality, reliable materials are utilised in construction. This is combined with an excellent technical support service at our factory to ensure a good point of contact for any problems or new requirements.

GENERAL CHARACTERISTICS

- · Capacities from 50 to 2000 Litres, corrosion resistant, hygienic and practical.
- Manufactured with top quality selected and certified materials, equipment can be supplied in conically-truncated, or cylindrical form, with specific bottom part
- · Available with various types of internal finish and with external surface satined, flowered or balled.
- Constructed in Stainless steel AISI 304 or AISI 316
- · Only specified and recommended materials are used for valves and washers.

CONTAINERS

Ideal for storage, transportation and the movement of any product.

Can be supplied with: anti-dust & watertight covers, fixed support or mobile carriage basis, anti-oxidant lids, visualisation column for level and drawing.

AGITATORS

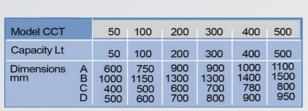
These are manufactured with vibration or alternating rotation racks.

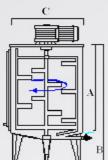
EMULSIFIERS, MIXERS, HOMOGENISERS AND TURBO-EMULSIFIERS

Ideal for preparation and mixing dense products such as; Shampoo and creams

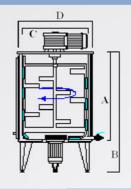
- Mixing can be with centrifugal pumps, with multiple impeller; with interchangeable propellers and also with double rotating anchor.
- Drive can be single-phase or three-phase motor with double speed.
- Motor support bars applied laterally with oil recovery safety system.
- Double thermal isolation chamber on request with direct thermostatic electronic control. Cooling with external supply or closed circuit system.
- Turbo-Émulsifiers with holes or slots with double emulsion system and angled blades for varying agitation. Electronically controlled variable speed.
- Electrical panel to Norm IP 65, complete with: Manual override safety switch and emergency button, setting and display of tempera ture, checking and visualisation indicator lamps, speed regulator and fully protected in Plexiglas.

TECHNICAL CHARACTERISTICS

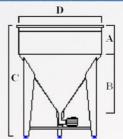




Model TCA	50	100	200	300	400	500
Capacity Lt	50	100	200	300	400	500
Dimensions A B C D	200 600 1100 500	240 620 1160 600	270 640 1200 800	310 660 1270 900	360 700 1400 1000	400 700 1400 1000



Model CFC	50	100	200	300	400	500	1000
Capacity Lt	50	100	200	300	400	500	1000
Dimensions Amm E	950	680 1080 480	800 1200 620	850 1250 700	900 1300 780	1100 1500 800	1350 1850 1000



The manufacturer reserves the right to make any modification without prior notice



- TECNOLAB S.r.I.
- Via V. Rosi, 42 06038 SPELLO (PG)
- Tel: +390742301524 Fax: +390742301435
- www.tecnolab-international.com
- E-mail: tecnolab@bcsnet.it