



Your Customized solutions

For Powder handling systems and process solutions for Liquids, creams and gels.



Bimech part of OMP S.p.A Holding

OMP S.p.A. is the parent company.
The Group was born from an industrial project in 2001 with a very specific “**Customized Technology**” (CT) vision.
The **integration** between the companies of the Group aims to achieve **efficient and successful competition** on the markets. This is why the group shares: **industrial skills, resources, projects, goals, challenges and ambitions**.
More than anything else we share the spirit and values that distinguish us: integrity, seriousness and ability to keep commitments as well as transparency, respect, rigor, reliability and passion.
Leading this project, of enormous value, is a management chosen through a long process of selecting the **technical and leadership skills of the people**. A team that reflects the cultural and geographical diversity of the businesses to ensure a safe and **stimulating future** for all the people of the Group, in an environment where **sharing culture and skills** is a source of professional and personal growth for all, without forgetting the origins and projected towards the future.



Facilities



A factory of 7000 sqm, 30 dedicated employees and another 170 in the group as support.

Turnover about 36 mln euro per year.

High technical, technological, but above all multidisciplinary skills.

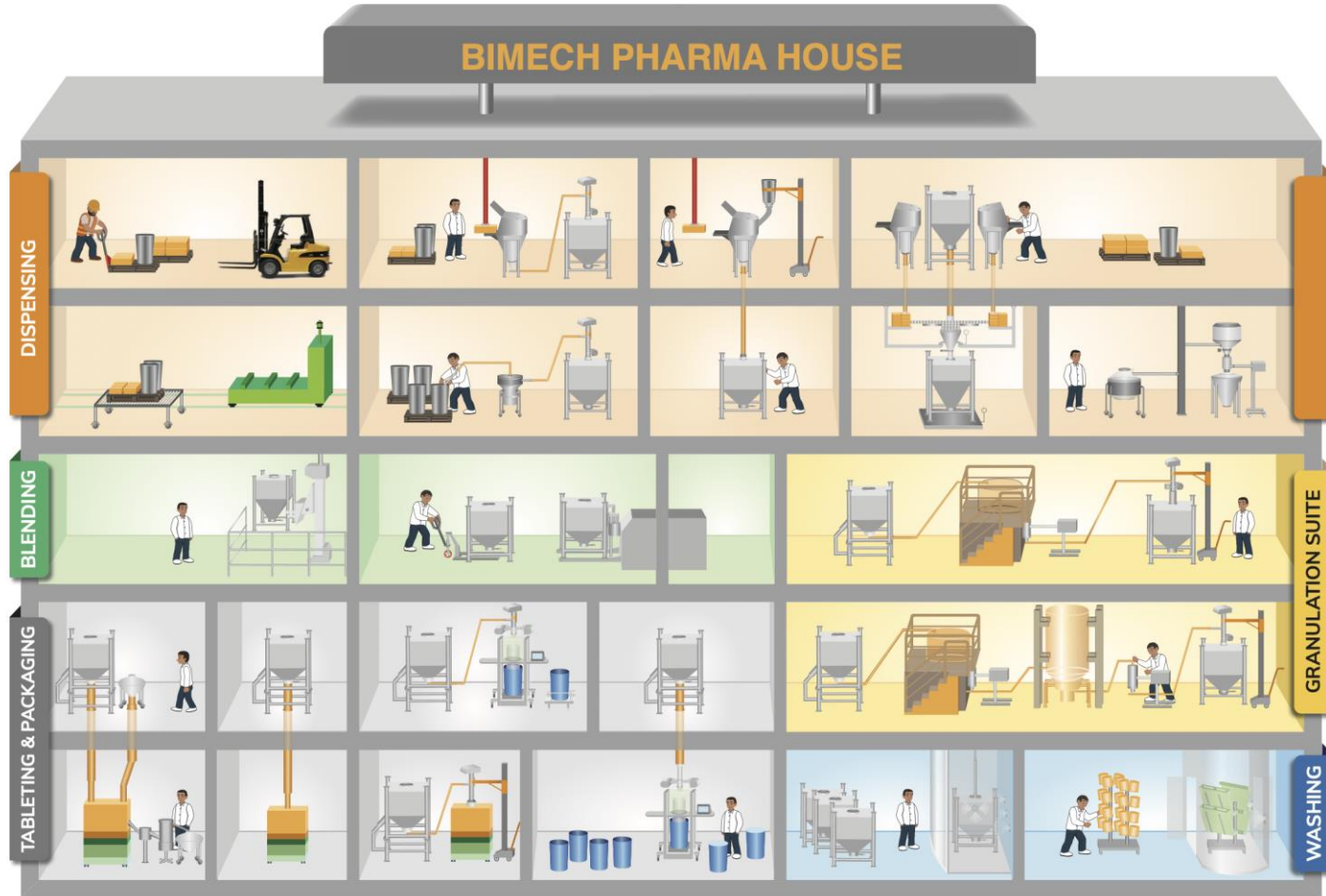
Bimech, in fact, is solidity, specialization and professionalism at the service of the ***pharmaceutical, chemical, cosmetic and food industries***.

For these fields, Bimech creates customized stand-alone or integrated systems according to customer needs, starting from the user's technical requirements and developing more or less complex systems according to specific needs.

A decade of experience gained in the production of high quality mechanical components and groups, totally executed according to GMP criteria, guarantees Bimech considerable expertise in designing, building and marketing industrial plants and machinery to cover a wide range of use.



INTEGRATED POWDER HANDLING SOLUTIONS :



Dispensing solutions :

Bag Dumping stations for
Emptying Powder or
Granules in Dispensing
Areas

Applications :

- Sieving in line (optional)
- Double level systems
- Platform
- Dosing and weighing systems



Pharma Bins and Drums

Various capacities and different footprints of IBC's and Drums are available.
The Bins are used for containment of Powder, Granules or Tablets.
Various Footprints and accessories are available,



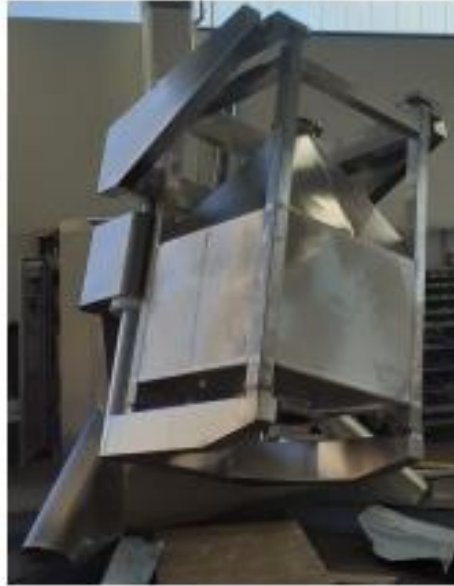
Bin Blenders

Available sizes :

- LAB (2-30l)
- MINI (Bin up to 300l)
- MIDI (Bin up to 600 l)
- MAXI (over 1000l for the Bin)

Extra features :

- Multi Range Bins
- Dual Blending features
- Through wall installations
- Compact design
- CFR 21 part 11 compliant
- Industry 4.0



Bin Blenders

Wall flushing HMI in
complete GMP Design



V-Blenders, Double Cone and Ribbon Blenders

V-shaped mixer

Capacity from 20 to 2500 kg useful

Direct transmission with electric
gearmotor Exhaust with butterfly
valve

N ° 2 two manhole covers, on the
branches of the V, with hinged lid and
gasket, for product loading and
washing. Accident prevention
protection to shelter the machine, with
safety sensors

Overload protections

Product loading / unloading with
container and lifting trolley (optional)

Ribbon mixer (four ways)

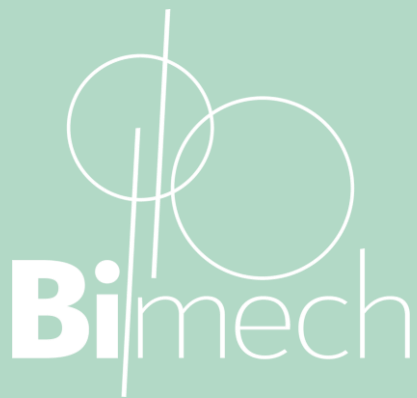
Capacity from 20 to 2000 kg useful

Safety sensors on the lid to start the
machine with the lid closed

CIP predisposition for seals washing

Central drain with plate valve flush with
the internal wall





Bin Lifters

Lifting Systems for feeding
various packaging and/or
Process machines :

Sizes from small Lab size
Bins/Drums to Large capacity
Bins.

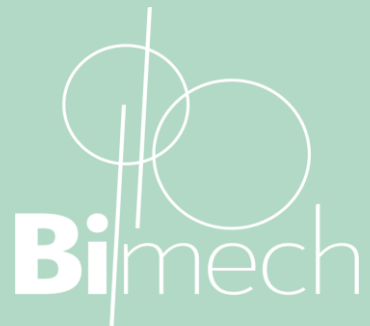


Integrated systems

It is frequently necessary to have various equipment integrated in line such as

- Milling
- Sieving
- Dosing
- Final weighing and containment





CIP Systems for
different
requirements
including Sterile
applications



Washing and Drying Booths

Washing and Drying for various types of Bins and accessories



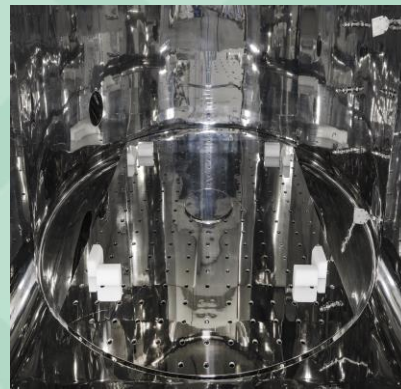


Internal part of the Booth

Monoblock

Convex design

Rotating platform
for water reduction and
uniform coverage of Bin
surfaces.



Reactors, Storage tanks and Turboemulsifiers

Application
Liquids
Creams
Ointments
Gels





Services :

- After sales
- Software Upgrades and revamping
- Maintenance Services are provided by Bimech



OMP S.p.A Società soggetta a direzione e coordinamento della Meccanica CT s.r.l.

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