

MIXING SOLUTIONS
FOR COSMETIC,
PHARMACEUTICAL
AND CHEMICAL
INDUSTRIES

Mobimix

adjustable industrial mixers



Adjustable industrial mixers for removable bowls

MOBIMIX

- Versatility
- Ergonomics
- Safety

Mixing operations:

Dissolution
Suspension holding
Homogenization
Dilution
Emulsion
Dispersion

Mobimix 600

Volume from 10 to 100L*

- Stainless steel base and cabinet on castors
- Height under 2 metres to clear doors



APPLICATION	RANGE	VERSION	POWER (kW)	SPEED (rpm)
Homogenization Dissolution Suspension	DYNABLOC	IP55 pneumatic	1,5	100 - 500
Dispersion	DIRECT	IP55 explosion proof pneumatic	0,75 - 1,5	300 - 1500
Emulsion	ULTRAMIX	IP55	1,5	600 - 3000

Mobimix 800

Volume from 30 to 200L*

- Steel or stainless steel chassis and base on castors (or feet as an optional extra)
- Wall mounting possible
- Power lifting as an optional extra
- Height under 2 metres to clear doors



APPLICATION	RANGE	VERSION	POWER (kW)	SPEED (rpm)
Homogenization Dissolution Suspension	DYNABLOC	IP55 explosion proof pneumatic	0,75 - 4	50 - 350
Dispersion	DIRECT	IP55 explosion proof pneumatic	0,75 - 4	300 - 1500
Emulsion	ULTRAMIX	IP55 explosion proof	1,5 - 4	300 - 1500

Telescopic Mobimix

Volume from 50 to 1000L*

- stainless steel chassis and base on castors
- Total height under 2 metres to clear doors
- Hydraulic lifting



APPLICATION	RANGE	VERSION	POWER (kW)	SPEED (rpm)
Homogenization Dissolution Suspension	DYNABLOC	IP55 explosion proof pneumatic	1,5 - 7,5	50 - 350
Dispersion	DIRECT	IP55 explosion proof pneumatic	1,5 - 7,5	300 - 1500
Emulsion	ULTRAMIX	IP55 explosion proof	1,5 - 7,5	300 - 1500

Mobimix 1200

Volume from 100 to 1000L*

- Steel or stainless steel chassis and base on castors (or feet as an optional extra)
- Wall mounting possible
- Power lifting as an optional extra



APPLICATION	RANGE	VERSION	POWER (kW)	SPEED (rpm)
Homogenization Dissolution Suspension	DYNABLOC	IP55 explosion proof pneumatique	1,5 - 7,5	50 - 350
Dispersion	DIRECT	IP55 explosion proof pneumatique	1,5 - 7,5	300 - 1500
Emulsion	ULTRAMIX	IP55 explosion proof	1,5 - 7,5	300 - 1500

Mobimix 1500

Volume from 200 to 2000L*

- Steel or stainless steel chassis and base on feet
- Power lifting



APPLICATION	RANGE	VERSION	POWER (kW)	SPEED (rpm)
Homogenization Dissolution Suspension	CYNABLOC	IP55 explosion proof	5,5 - 15	50 - 350
Dispersion	DIRECT	IP55 explosion proof	4 - 22	300 - 1500
Emulsion	ULTRAMIX	IP55 explosion proof	4 - 15	300 - 1500

ATEX Versions zone 1, 21, 2 or 22 on demand.

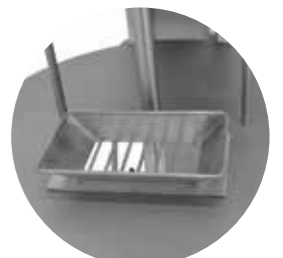
*depending on the shape of the bowl

+ Optional extras available

- Stainless steel protection covers on motors
- Feed hopper
- Containment tray for IBC containers
- Configuration to cater for Europe containers



Europe container



Removable hopper



Pharma finish



Containment tray for IBC containers



IBC container

A wide range of tools

A wide range of agitation to cater for the various types of liquid/solid or liquid/liquid mixing operations.



Bi-directional profiled tri-blade

Triblade

4 blade

Defloculator

Emulsor

Double safety (EC compliant)

- Access to the tool protected by a grille or a solid stainless steel cover
- Agitation possible if:
 - A bowl is present; and
 - The agitation system is down.



VMI, The Mixing Company



Dedicated exclusively to mixing, VMI is one of the rare companies worldwide who can offer a complete range of solutions perfectly adapted to the mixing of a wide variety of raw materials.

Originating from the development of bakery kneaders, VMI machines are used by almost all French artisans. VMI teams have extended their knowledge to provide services to the industries for which mixing, kneading, blending, homogenization, dispersion or emulsion are important steps in their production processes. The passion of the teams, the correlation and synergy that exists in these domains of application has forged the exclusive expertise that VMI provides to the most demanding industries.

For applications in the Bakery - Fine Pastries-Pastry (industrial and artisanal), from the pharmaceutical and cosmetics industry to the specialty chemical product sector, VMI mixing machines are at the forefront in these sectors thanks to their innovation, performance and their capacity to adapt products to the specifics of each type of production process. Today, the efficient and cost effective solutions offered by VMI are recognized by clients in over 50 countries.

From artisan kneading to complete mixing systems that satisfy the needs of laboratories as well as complete industrial installations, VMI - The Mixing Company has a solution for every mixing requirement..



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