

Ordering information

For more information, literature, technical details etc. please contact your local sales representative.

PlaquetaMix® H

81041 PlaquetaMix® H 48

81042 PlaquetaMix® H 96



**FRESENIUS
KABI**

caring for life

Fresenius Kabi Deutschland GmbH

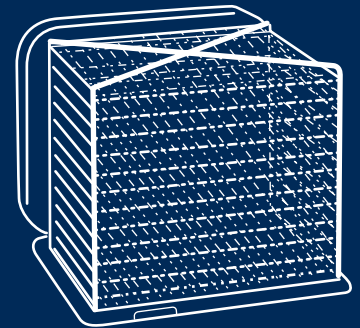
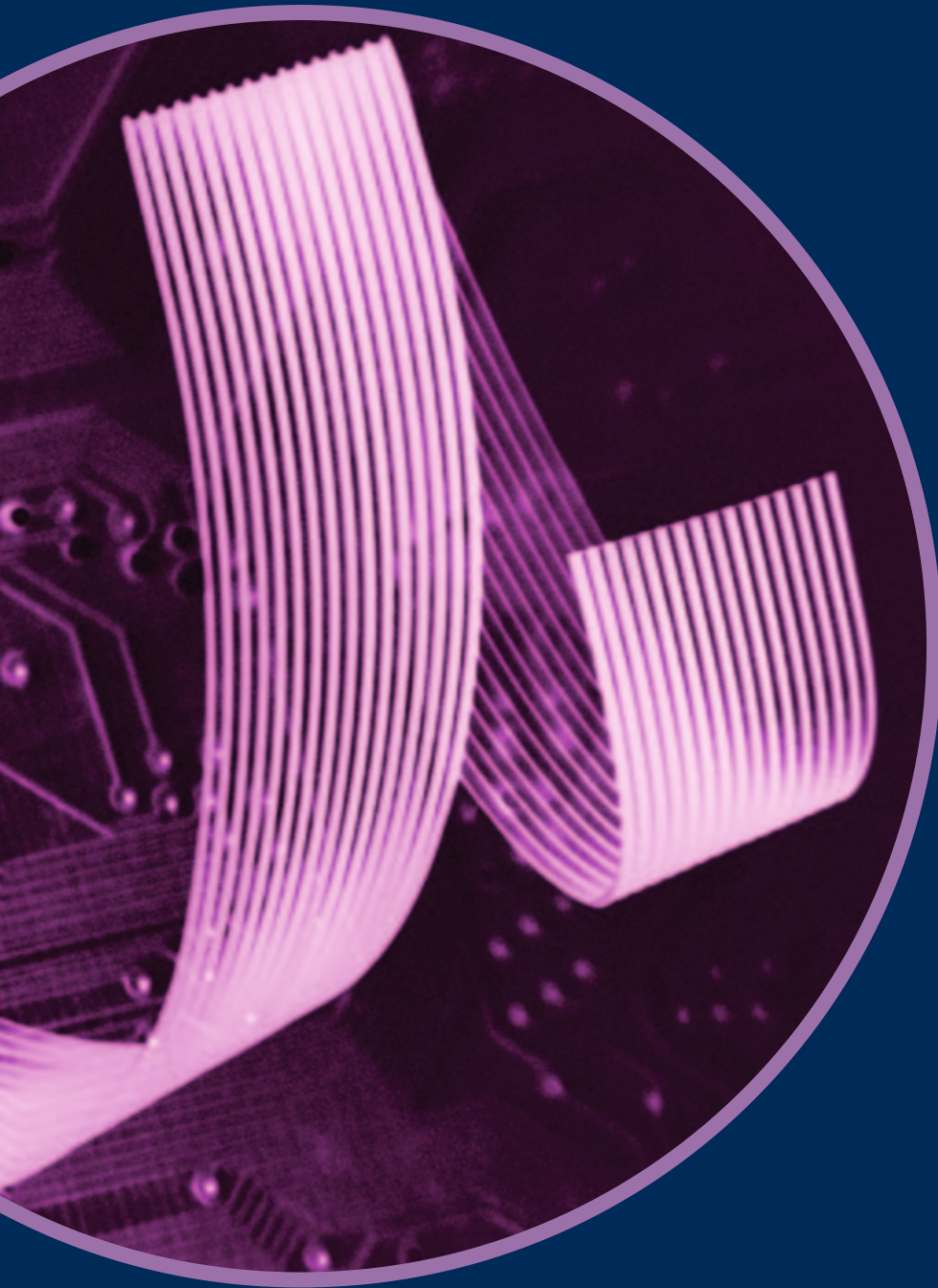
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Your local sales organization:

TRANSFUSION TECHNOLOGY

PlaquetaMix[®] H

HIGH QUALITY PLATELET SHAKERS



**FRESENIUS
KABI**

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PlaquetaMix® H

Automatic system for platelet concentrates agitation with horizontal movement

- *Silent agitation system for platelets*
- *Easy to use*
- *Safe and reliable*
- *“Open-View” cabinet and drawers*
- *Performance not affected by motor waste heat*



Innovative, safe design with round edges provides minimum risk of injury for the users



Start/Pause button allows temporary interruption of the movement for loading and unloading the bags on the drawers. To restart the agitation just press the button again.

Evolution

PlaquetaMix® H is an automatic shaker for platelet concentrates provided with an exclusive oscillation system.

The pendulous construction of the oscillation system eliminates the friction of the rollers and consequently reduces the noise level. Furthermore, the rollers are located at the rear part of the device and do not suffer the weight impact of the drawers cabinet.

Its cabinet and drawers made of stainless steel facilitate the cleaning and disinfection process. It is available in two models to fulfill the necessity of the blood bank.

PlaquetaMix® H merges innovation and technology to accomplish a reliable, safe performance.



Screen shaped pull-out drawers allow an easy visual inspection and may be removed while the shaker is working

1 Silent while shaking.

2 Easy and simple user-friendly operation.

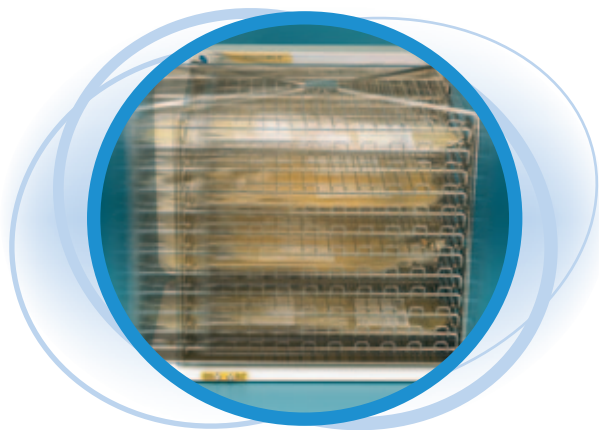
3 Cabinet and drawers made of stainless steel with rounded edges. Easy to clean and sterilize. This avoids bacterial growth and accumulation.

4 “Open-View” cabinet and drawers – facilitates visual observation of the platelets motion that guarantees an excellent O₂ exchange.

5 Unique device with mechanic system and fan for forced air-cooling at the rear side. Avoids the heating of the platelets and maintains quality requirements.

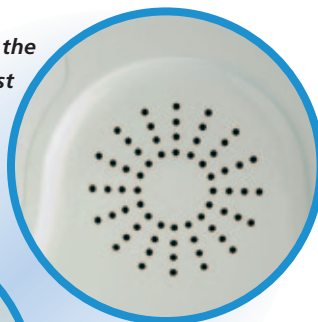


Adequate distance between the drawers allows platelet storage with good air circulation.

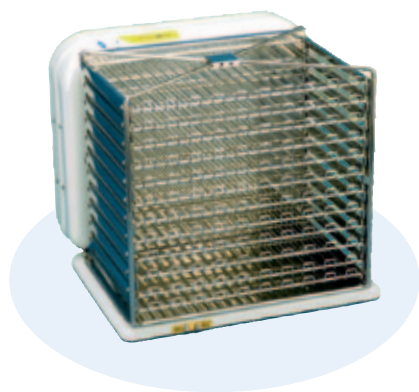


Smooth, constant agitation
and low noise level

The design of the rear motor and mechanical parts allows the system to blow the heat out of the device assuring the highest quality of platelet storage



Audible and visual stop alarm warns the operator when the agitation is interrupted for more than 1 minute. This avoids damage to the platelets.



Technical data

Material	Cabinet and drawers made of stainless steel
Movement Frequency	70 cycles per minute
Lateral Motion Length	42 mm \pm 5% from right to left or vice-versa
Power Supply	110–127/220–230 V AC, 50–60 Hz

PlaquetaMix H 48

Storage Capacity	12 pull-out drawers, 48 random bags or 24 apheresis bags
Dimensions (H \times W \times D)	400 mm \times 450 mm \times 430 mm
Net Weight	23.9 kg

PlaquetaMix H 96

Storage Capacity	24 pull-out drawers, 96 random bags or 48 apheresis bags
Dimensions (H \times W \times D)	400 mm \times 815 mm \times 430 mm
Net Weight	33.0 kg

