MEDICAL SUPPORT PROJECT / 3.2

Water bath for plasma thawing

LW 502/M-6-200 AJL Electronic - example model

Model image shown for illustration.

Project budget	**2 450 EUR**

Controlled and rapid thawing of blood components for emergency transfusions in a hospital or forward surgical team.

Why it is needed

In massive bleeding, fresh frozen plasma helps restore blood clotting and stabilise the patient. Plasma is kept deeply frozen and must be brought promptly to body temperature before transfusion.

Uncontrolled or excessively slow thawing can damage clotting proteins. A specialised water bath maintains a stable temperature and reduces preparation time.

What the equipment provides

- Even warming of plasma to the required temperature.
- Preservation of the therapeutic properties of blood components.
- Faster preparation for emergency transfusion.
- Use in operating theatres, intensive care units and forward surgical teams.

Procurement package

- LW 502/M-6-200 plasma thawing water bath or an agreed equivalent.
- Safe delivery of the equipment to the medical unit.

Budget breakdown

Equipment	**2 350 EUR**
Delivery	**100 EUR**
Total	**2 450 EUR**

How to help

Patrons, companies and charitable organisations can fully or partially finance the project or offer the required equipment. Contact the Foundation to discuss the details.
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