

GPSR

DERBLAUE® Set without Battery



1. PRODUCT DESCRIPTION

The DERBLAUE® Set without Battery is a flexible liquid collection system designed for professional use in sanitary, heating and air conditioning technology (SHK). It enables the clean collection and controlled pumping out of liquids during maintenance and installation work. The Set consists of a highly flexible Professional Tub, a powerful Pump with Hose and Mounting Clip as well as a Power Supply Unit for operating the Pump or charging a separately available Battery.

[DERBLAUE®](#)

2. SCOPE OF DELIVERY

- **Professional Tub** : Made from special fabric-reinforced tarpaulin with integrated bending metal elements.
 - **Pump**: Powerful Pump with a flow rate of 10 liters per minute, including Hose and Mounting Clip.
 - **Power Supply Unit**: For operating the Pump or charging the separately available Battery.
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3. TECHNICAL DATA

- **Professional Tub:**
 - **Material**: Fabric-reinforced special tarpaulin
 - **Capacity**: 10 liters
 - **Dimensions**: 34 cm x 34 cm x 12.5 cm
 - **Weight**: 580 g
 - **Pump:**
 - **Flow rate**: 10 l/min
 - **Operating time with Battery**: 3.5 hours
 - **Maximum flow rate per Battery charge**: 1,500 L
 - **Power Supply Unit:**
 - **Input voltage**: 100-240V AC
 - **Output voltage**: 12.6V DC
 - **Output current**: 3A
 - **Cable length**: 0.9 m
 - **Item number**: 14002
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4. SAFETY INFORMATION

- **Application:** The Set is designed for collecting and pumping non-aggressive liquids such as heating water, liquids containing glycol, hydraulic oil and heating oil.
 - **Handling:** Avoid contact of the components with sharp or pointed objects to prevent damage.
 - **Storage:** Clean the parts after use and store them in a dry place to ensure the longevity of the material.
 - **Electrical safety:** Observe the safety guidelines for operating the Pump with the mains adapter or a separately available Battery.
 - **Warning:** Not suitable for drinking water. This product is intended exclusively for non-potable liquids. Use in drinking water systems may impair water quality.
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5. LABELING AND TRACEABILITY

- **Manufacturer:** Aqua Evolution Systems GmbH
 - **Brand:** DERBLAUE®
 - **Product name:** Set without Battery
 - **Item number:** 13012
 - **Contact address:** Aqua Evolution Systems GmbH, Lindenstr. 14, 87477 Sulzberg Germany
 - **Website:** store.derblaue.com
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6. OPERATING INSTRUCTIONS

Assembly and use of the DERBLAUE® Set without Battery

1. **Prepare the Professional Tub:**
 - o Unfold the Professional Tub and shape it according to the operating environment using the integrated bending metal elements.
 - o Position the Professional Tub under the area to be serviced to collect liquids.
2. **Put the Pump into operation:**
 - o Connect the Hose to the Pump and attach the Mounting Clip to a suitable location.
 - o Operate the Pump with the supplied Power Supply Unit or a separately available charged Battery.
 - o Switch on the Pump to pump out the collected liquid.
3. **After use:**
 - o Switch off the Pump and disconnect it from the power source.
 - o Empty and clean the Professional Tub with clear water and a mild detergent.
 - o Allow all components to dry completely.
 - o Fold up the Professional Tub and store the entire Set in the designated storage location.

7. RISK ANALYSIS

- **Mechanical risks:**
 - Possible damage due to improper handling (e.g. by sharp or pointed objects).
 - **Measures:** Careful handling and avoid contact with sharp objects.
- **Electrical risks:**
 - Hazards due to improper use of the mains adapter or a separately available Battery.
 - **Measures:** Use the mains adapter supplied and observe the safety guidelines for Battery operation.
- **Chemical risks:**
 - Possible material damage due to aggressive chemicals.
 - **Measures:** Only use the components with recommended liquids.
- **Slip hazard:**
 - Escaping liquids can make the work area slippery.
 - **Measures:** Ensure that the collected liquid is removed in good time.

8. DECLARATION OF CONFORMITY

Manufacturer:

Aqua Evolution Systems GmbH
Lindenstr. 14| 87477 Sulzberg| Germany

Aqua Evolution Systems GmbH hereby declares that the DERBLAUE® Set without Battery complies with the requirements of EU Regulation 2023/988 on general product safety (GPSR).

Date: 12.12.2024

Signature:

Position: CEO



9. CLEANING AND CARE

Clean all parts of the Set without Battery, such as Professional Tubs, Funnels or Slides, after each use with warm water and a mild detergent.

Dry all components completely before folding or storing them. Store the Set in a dry, cool place and protect it from direct sunlight and aggressive chemicals.

10. MAINTENANCE AND INSPECTION

Before each use, check the bending metal elements on the products for deformation and carefully straighten them if necessary.

Regularly check all materials, seams and fastening elements for cracks, signs of wear or other damage.

Replace damaged parts immediately to ensure safe and reliable use of the Set.

11. DISPOSAL

12. Dispose of in an environmentally friendly manner:

- o Dispose of defective components in accordance with local regulations.
 - o Recycle plastic and metal parts.
 - o Do not dispose of electronic components (Power Supply Unit) with household waste; visit a suitable recycling center
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12. WARRANTY AND CONTACT

For warranty inquiries or further information, please contact: DERBLAUE® Customer Service

by e-mail: service@derblaue.com

Phone: +49 8376 3269961