

GPSR
DERBLAUE® Pump with Hose and Mounting Clip



1. PRODUCT DESCRIPTION

Pump with 2m cable, 3m Hose and Mounting Clip

DERBLAUE®

2. SCOPE OF DELIVERY

- 1x 12V Pump with 2 m cable
 - 1x 3 m Hose with Mounting Clip
 - 1x operating instructions
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3. TECHNICAL DATA

- **Voltage:** 12V
 - **Delivery rate:** 10 l/min
 - **Dry run:** Up to 45 minutes
 - **Deep suction:** Up to 5 mm
 - **Attachable sieve:** 1 mm mesh size
 - **Resistance:** Up to 60 °C; suitable for contaminated heating water, liquids containing glycol, hydraulic and heating oil
 - **Hose length:** 3 m (can be extended up to 50 m)
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4. SAFETY INFORMATION

- **Application:** Suitable for pumping and transferring liquids such as contaminated heating water, fluids containing glycol, hydraulic oil and heating oil during maintenance work on machines or systems.
- **Handling:** Avoid kinking, crushing or sharp bending of the Hose and contact of the Pump and Hose with sharp or pointed objects to prevent damage or leaks.
- **Storage:** Clean the Pump, the Hose and the Mounting Clip carefully after each use and store all components dry and protected from direct sunlight to maintain their functionality.
- **Fastening:** Ensure that the Mounting Clip is firmly attached to the Hose and that it is securely fastened at a suitable point to prevent uncontrolled slipping during use.
- **Warning:** Not suitable for drinking water. This product is intended exclusively for non-potable liquids. Use in drinking water systems may impair water quality.

5. LABELING AND TRACEABILITY

- **Manufacturer:** Aqua Evolution Systems GmbH
 - **Brand:** DERBLAUE®
 - **Product name:** Pump with Hose and Mounting Clip
 - **Item number:** 14001
 - **Contact address:** Aqua Evolution Systems GmbH Lindenstr. 14| 87477 Sulzberg| Germany
 - **Website:** store.derblaue.com
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6. OPERATING INSTRUCTIONS

- **Preparation:** Place the suction Hose of the Pump in the liquid to be pumped out. Guide the drain Hose into a suitable collection container.
 - **Fastening:** Fix the Hose to a stable edge or device using the Mounting Clip to ensure a secure hold during the pumping process.
 - **Operation:** Operate the Pump evenly to pump the liquid continuously
 - **Check:** Check all connections for leaks and secure seating before and during the pumping process.
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7. RISK ANALYSIS

Mechanical risks:

- Damage to the Hose or Pump due to excessive traction, sharp edges or improper handling.
 - **Measures:** Careful handling, observe kink protection, regular inspection of hoses and seals.
 - **Wear risks:** Ageing and material fatigue due to frequent use or aggressive liquids.
 - **Measures:** Regular inspection for cracks, brittleness or detachment and timely replacement in the event of visible damage.
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8. DECLARATION OF CONFORMITY

Manufacturer:

Aqua Evolution Systems GmbH
Lindenstr. 14

87477 Sulzberg
Germany

Aqua Evolution Systems GmbH hereby declares that the DERBLAUE® Pump with Hose and Mounting Clip complies with the requirements of EU Regulation 2023/988 on general product safety (GPSR).

Date: 21.01.2025

Signature:

Position: CEO



9. CLEANING AND CARE

Clean the Pump, Hose and Mounting Clip after each use with warm water and a mild detergent to thoroughly remove any liquid residue.

Rinse the inside of the Hose with clear water to avoid deposits or blockages.

Dry all components completely before storing them.

Store the Pump with Hose and Mounting Clip in a dry, cool place and protect it from direct sunlight and aggressive chemicals.

10. MAINTENANCE AND INSPECTION

Before each use, check the Pump, the Hose and the Mounting Clip for cracks, signs of wear or deformation.

Check the connections and seals for tightness and leaks. Replace damaged or worn parts immediately to ensure safe and reliable use of the Pump with Hose and Mounting Clip.

11. DISPOSAL

- **Environmentally friendly disposal:**
 - o Dispose of the Pump, Hose and Mounting Clip in accordance with local regulations for plastic and metal waste.
 - o Recycling is preferable to minimize environmental impact.

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