Wilhelmsen Ships Service Last updated: 30/04/2025 05:21:41

UNITOR 4 CHEMICALS DILUTION STATION

Product group: 422 Product number: 778862

The Unitor[™] 4 Chemicals Dilution Station is a robust and efficient dosing unit designed for heavy-duty use. This advanced system features a durable stainless-steel housing, making it ideal for handling both acid and caustic-based chemicals. With its user-friendly push-button operation, it's simple to use yet highly effective for nearly any dilution control requirement. Capable of mixing up four different chemicals.



Product information

Supplied with

- 1x Dispenser standard kit
- 4x Chemical Supply Hoses 3/8" w/ Stainer washer with gauze
- 4x Chemical Discharge Hoses ½" w/ Hanger
- 4x Drum Weights
- Dilution tip kit
- Manual
- Mounting Screws
- Wall Plugs

Features

- · Accommodates Four Chemicals: The Unitor Dilution Station can handle up to four different chemicals simultaneously.
- Individual Chemical Injectors: The system includes four individual chemical injectors, each featuring 3/8" (9.5mm) induction elbows for precise chemical delivery.
- High-Performance Proportioners: Equipped with 1 GPM (3.75 Liters Per Mnute) proportioners, ensuring consistent and accurate chemical mixing.
- Reliable EPDM Check Valves: The system uses EPDM check valves to prevent backflow and ensure safety and reliability.

324 x 118 x 165

4

Benefits

- Optimized Chemical Use: Precise dosing for minimal waste.
- Enhanced Safety: Prevents spills and eliminates contact with chemicals.
- User-Friendly: Easy push-button operation and quick crew training.
- Effortless Setup: No pumps or electrical connections needed; fast installation and maintenance.
- Versatile Performance: Mxes up to four chemicals for perfect dilution every time.

Specification

Dimensions/Weight

Dimensions L x W x H[mm]

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Feed water pressure [bar]	8 maximum	
Operating temperature [°C]	65 maximum	

Documents

Weight [kg]

SDoC and MD for IHM

UNITOR 4 CHEMICALS DILUTION STATION MANUAL

Related products

Consumables 607826 AQUATUFF 25 LTR 575613 AQUABREAK PX 25 LTR 624932 COMMISSIONING CLEANER 25 LTR 764452 AIR COOLER CLEANER 25 LTR 698704 ACC PLUS 25 LTR 571661 METAL BRITE 25 LTR 765018 ENVIROCLEAN 25 LTR 654715 SEACLEAN PLUS 25 LTR 571653 DESCALING LIQUID 25 LTR 571687 DISCLEAN 25 LTR 765990 DECK CLEAN NP 25 LTR 777708 MULTI CLEAN 25 LTR 571679 METAL BRITE HD 25 LTR 571321 ULTRACLEAN GO 25 LTR

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