# **MultiClean**





#### **WARNING**

To avoid injury, always read this Instruction for Use and accompanying documents before using the product.



Mandatory to read the Instructions for Use

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### **Foreword**

#### Thank you for purchasing Arjo equipment.

Your MultiClean™ disinfection system is part of a series of quality products designed especially for hospitals, nursing homes and other health care use.

Please contact us if you have any questions about the operation or maintenance of your Arjo equipment.

### Please read this *Instructions for Use* thoroughly!

Please read this *Instructions for Use (IFU)* in its entirety before using your *MultiClean* disinfection system. Information in this *IFU* is crucial to the proper operation and maintenance of the equipment, and will help protect your product and ensure that equipment performs to your satisfaction. Some of the information in this *IFU* is important for your safety and must be read and understood to help prevent possible injury. Arjo strongly advise and warn that only Arjo designed parts, which are designed for the purpose, should be used on equipment and other appliances supplied by Arjo, to avoid injuries attributable to the use of inadequate parts.

Unauthorized modifications on any Arjo equipment may affect its safety. Arjo will not be held responsible for any accidents, incidents or lack of performance that occur as a result of any unauthorized modification to its products.

#### Serious incident

If a serious incident occurs in relation to this medical device, affecting the user, or the patient then the user or patient should report the serious incident to the medical device manufacturer or the distributor. In the European Union, the user should also report the serious incident to the Competent Authority in the member state where they are located.

### Service and Support

A service routine must be performed on your *MultiClean* disinfection system every year by Arjo authorized service personnel to ensure the safety and daily operation of your product. See section *Care and Preventive Maintenance on page 16*.

If you require further information, please contact Arjo for comprehensive support and service programs to maximize the long-term safety, reliability and value of the product.

Contact your local Arjo representative for replacement parts. Contact information is found on the last page of the IFU

#### **Definitions in this IFU**

#### WARNING

#### Means:

Safety warning. Failure to understand and obey this warning may result in injury to you or to others.

#### **CAUTION**

#### Means:

Failure to follow these instructions may cause damage to all or parts of the system or equipment.

#### NOTE

#### Means:

This is important information for the correct use of this system or equipment.



#### Means:

The name and address of the manufacturer.

### **Intended Use**

This equipment is intended for disinfection and cleaning of bathing and showering equipment in hospital or care facilities. The *MultiClean* disinfection system is designed for use only with Arjo disinfectant/cleaners such as Arjo baths, air spas, showering equipment and other Arjo bathing accessories.

The *MultiClean* disinfection system is intended to be used by appropriately trained caregivers with adequate knowledge of the care environment, its common practices and procedures, and in accordance with the guidelines in the Instructions for Use.

The *MultiClean* disinfection system should only be used for the purpose specified in the Instructions for Use. Any other use is prohibited.

#### **Resident Assessment**

This equipment is not intended for residents.

#### Indication for Use

The *MultiClean* disinfection system equipped with Arjo disinfectant/cleaner is a disinfecting system intended to process noncritical medical devices and equipment surfaces located in bathing / showering rooms and similar environments.

It is suitable to be used on noncritical medical devices that make only topical contact with intact skin.

#### Contra Indications

The *MultiClean* disinfection system is not to be used to clean / disinfect critical or semicritical medical devices that are used in surgical or invasive procedures.

#### **Installation and Service Requirements**

The *MultiClean* disinfection system must be installed by suitable qualified personnel according to the Assembly and Installation Instructions which only can be superseded by local code.

#### **Expected Lifetime**

The expected life of the *MultiClean* disinfection system is unless otherwise stated ten (10) years, if subject to preventive maintenance being carried out in accordance with the instruction found in section *Care and Preventive Maintenance on page 16*.

### **Safety Instructions**

#### **WARNING**

To avoid eye and skin damage, always use protective glasses and gloves. If contact occurs rinse with plenty of water. If eyes or skin becomes irritated, contact a physician. Always read the IFU and the Material Safety Data Sheet (MSDS) of the disinfectant.

#### **WARNING**

If disinfectant liquid is ingested, DO NOT induce vomiting. Give milk or water to drink. Seek medical advice as necessary.

#### **WARNING**

To avoid eye or skin irritation, never disinfect in the presence of a patient.

#### WARNING

Never use the *MultiClean* disinfection system or disinfectant on people.

#### WARNING

To avoid electric shock, make sure that the equipment is connected to:

- Continuously powered supply mains with protective earth.
- Separate fuse and ground fault circuit interrupter (GFCI)
- A mains disconnection device
- Equipotential bonding point

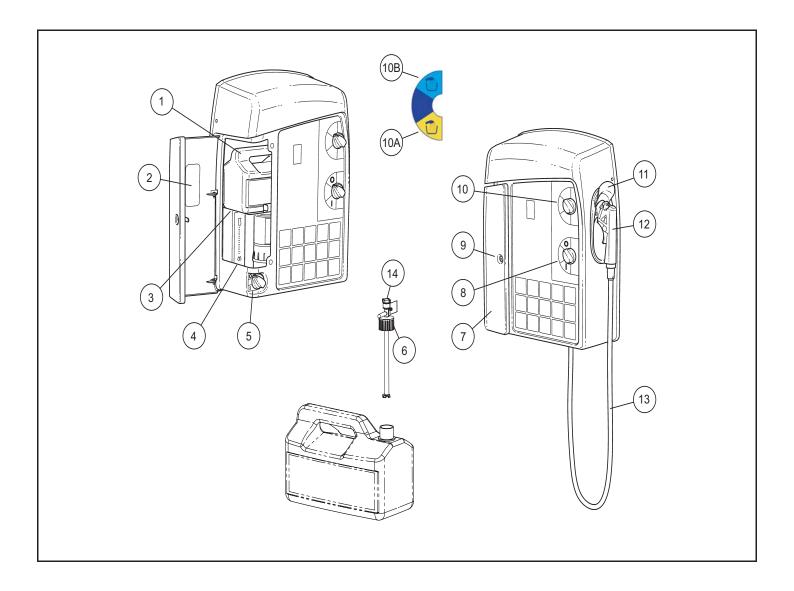
All installations must be in accordance with local codes and regulations.

#### NOTE

Modifications made to the equipment without the express acknowledgement of Arjo will invalidate supplier's product liability.

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### **Parts Designation**



- 1 Disinfectant Bottle 3 l (101 fl.oz)
- 2 Viewing Window
- 3 Disinfectant Storage Tray
- 4 Flowmeter
- Isolation Valve (shut off) ControlI = OpenO = Closed
- 6 Bottle Connector
- 7 Access door
- 8 ON/OFF Control I = On O = Off

- 9 Door Lock
- 10 Function Selection Control A (Yellow) = Disinfect B (Blue) = Rinse
- 11 Spray Handle Holder
- 12 Spray Handle
- 13 Shower Hose 2 m (79") 3 m (118") available
- 14 Adjustment Screw
  To adjust concentration setting

### **Product Description/Functions**

#### NOTE

The information in this manual was correct at the time of printing. However, Arjo reserves the right to incorporate changes or modifications to the specifications without prior notice.

The *MultiClean* disinfection system addresses the concerns over the effective cleaning and disinfection of bathing and showering products for hospitals, nursing homes and other health care environments.

When used with the Arjo range of disinfectants, the *MultiClean* disinfection system delivers a solution of diluted disinfectant at a preset concentration.

A wall mounted unit, the *MultiClean* disinfection system is intended for use in bath and shower rooms. It is designed for use with Arjo baths, air spas, showering equipment and other supplied bathing accessories. (See Fig. 1)

The *MultiClean* disinfection system is not to be used as a patient shower. (See Fig. 2)

The *MultiClean* disinfection system features a trigger spray handle with a 2 m (79") hose. The spray handle stores conveniently and safely in a holder at the side of the unit. Two controls on the main panel enable the user to activate the unit and select between disinfecting and rinsing modes.

A lockable door gives access to the 31 (101 fl.oz) disinfectant supply bottle, isolation valve and concentration setting cap.

The *MultiClean* disinfection system is available in two models:

- Standard (Mains Water Fed)
- Pumped (Electric Pump Operated)

These are supplied according to installation conditions and local plumbing code requirements.

The Standard system incorporates an in line back flow prevention device (vacuum breaker DA device - USA/Canada, pipe interrupter DB device - Europe), with a positive leakage to drain.

The pumped system is protected from the mains water supply by an integral water tank with type AA air gap.

Fig. 1





Fig. 2



### **Operating Instructions**

#### WARNING

To avoid eye and skin damage, always use protective glasses and gloves. If contact occurs rinse with plenty of water. If eyes or skin becomes irritated, contact a physician. Always read the IFU and the Material Safety Data Sheet (MSDS) of the disinfectant.

### General Disinfection Instructions for Arjo Bathing Equipment

Where multiple use of bathing equipment is undertaken, there are real risks of cross-contamination from one person to the next. By definition, the users of these products are high risk persons and challenges from hostile micro-organisms should be avoided. Arjo bathing systems rely upon a strict cleaning regime using the *MultiClean* disinfection system. The following schedule has been devised to optimise the hygienic cleaning of bathing or showering products after each occupant has been removed and the water drained to waste.

#### Usage

We recommend that bathing, showering equipment and accessories should be disinfected/cleaned at the following times.

#### Start of day

Equipment should be disinfected and rinsed thoroughly before the first use of the day.

#### After each use

Equipment should be disinfected and rinsed thoroughly after each

#### End of each day

Equipment should be disinfected, wiped and dried after the last use of the day. This is of particular importance to ensure that soiled water/surfaces are not left to stand overnight.

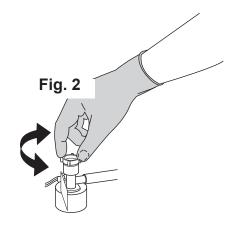
## Setting the Disinfectant Concentration (10 steps)

1 Unlock and open the access door and with the bottle connector secured in place, place a bottle of Arjo disinfectant/cleaner onto the disinfectant storage tray.

Continue with the steps on the next page.

Fig. 1

e.g. ArjoClean setting 30-35



- 2 Make sure all services are connected to the *MultiClean* disinfection system.
- 3 Open the water supply by turning the isolation valve control to the open position.
- 4 Switch the unit on by turning the ON/OFF control to the ON position.
- 5 Remove the spray handle from its holder and direct it against the bottom of the bath or an appropriate drainage point, but always away from the user.
- 6 Turn the function selection control to the disinfect setting.
- 7 Press the trigger on the spray handle.
- 8 Check the liquid value on the flowmeter setting so it is in accordance with the settings table *Disinfectant flowmeter/mix ratio table on page 11*. (See Fig. 1)
  - If necessary, adjust using the adjustment screw on the bottle connector clockwise to decrease the value, anti clockwise to increase. (See Fig. 2)
- 9 Put the spray handle back in its holder. Close and lock the access door.
- 10 Switch the unit off by turning the ON/OFF control to the OFF position.

#### **Contact Times**

The contact time of the disinfectant can be varied depending on the specific environmental circumstances. Arjo recommend that 10 minutes is the optimum contact time to insure best disinfection. This should be practised at the start and end of the day and after each time the bath or shower is used.

However, it may be appropriate for the contact time to be a minimum of 2 minutes where risk of cross-contamination is considered low.

#### Disinfectant flowmeter/mix ratio table

DISINFECTANT	FLOWMETER SETTING	MI	X RATIO	KILL STRENGTH
ArjoClean (EU)	30–35	16 ml/1 l	_	1440 ppm
CenKleen IV (USA)	25–30	60 ml/4 l	2fl.oz/US gallon	873 ppm
Arjo Disinfectant Cleaner IV (CA)	40–45	32 ml/4 l	1fl.oz/US gallon	868 ppm
Arjo General Purpose Disinfectant (CA)	25–30	32 ml/4 l	1fl.oz/US gallon	868 ppm

#### **Disinfect and Clean**

#### (13 steps)

This instruction follows the yellow workflow illustrated on the *MultiClean* disinfection system cover.

#### According to Fig. 1

- 1 Close the waste outlet of the bath.
- 2 Close the suction if fitted.
- 3 Turn the function selection control to the disinfection setting.
- 4 Remove the spray handle from the holder and direct the spray handle into the product and turn the ON/OFF control to the ON position.

#### According to Fig. 2

- 5 Secure the spray handle into the injection port.
- 6 Depress the spray handle trigger until disinfectant solution is flowing from all air-jets/nozzles.
- 7 Continue injecting disinfectant for 30 s before disconnecting the spray handle.

#### According to Fig. 3

- 8 Apply disinfectant to all inner surfaces of the product using the spray handle.
- 9 Make sure all surfaces are wetted by the disinfectant solution.
- 10 Similarly, apply disinfectant to all accessories and attachments, behind and under the seat (where applicable) by spraying with the spray handle.

#### According to Fig. 4

11 Scrub the surface of the product with a soft bristle brush or cloth to remove any build up of bio-film which may have been deposited.

#### According to Fig. 5

- 12 Allow an appropriate contact time for sanitization or disinfection according to the instructions for the disinfectant
- 13 While waiting, wipe all other contact areas and accessories with a disposable cloth soaked in disinfectant solution.

Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



#### Rinse

#### (10 steps)

This instruction follows the blue workflow illustrated on the front of the MultiClean disinfection system cover.

#### According to Fig. 6

- Turn the function selection control to the rinse setting.
- Open the waste outlet and the suction if fitted and drain the bath of residual disinfectant solution.

#### According to Fig. 7

- Reconnect the spray handle to the injection port.
- Close the suction if fitted.
- 5 Depress the spray handle trigger until water is seen flowing from all air-jets/nozzles.
- Repeat the rinsing procedure (steps 1 6) until all disinfectant in the system is carried away.

#### According to Fig. 8

7 Rinse all parts clean.

#### According to Fig. 9 Activate and run the air spa (where fitted) for 30 s to purge the system of any remaining water.

#### According to Fig. 10

- After the last disinfection of the day, dry the bathing product and any accessories.
- 10 Switch the unit off by turning the ON/OFF control to the OFF position.

#### NOTE

At the end of the day close the isolation valve to prevent unauthorized use.

Fig. 6



Fig. 7



Fig. 8



Fig. 9



Fig. 10



### **Disinfectant Replenishment**

Follow these 13 steps for proper replenishment.

#### **WARNING**

To avoid eye and skin damage, always use protective glasses and gloves. If contact occurs rinse with plenty of water. If eyes or skin becomes irritated, contact a physician. Always read the IFU and the Material Safety Data Sheet (MSDS) of the disinfectant.

#### NOTE

Use only Arjo disinfectant. If you require further information regarding the Arjo disinfectant please contact your local service department.

- 1 Make sure the ON/OFF control is switched to the OFF position. For location of parts, see section *Parts Designation on page 8*.
- 2 Using the key provided, open the access door.
- 3 Partially withdraw the empty bottle from the disinfectant storage tray. Unscrew and remove the bottle connector.
- 4 Remove the empty bottle and use the lid from the new bottle to seal. Dispose of the used container safely.
- 5 Refit and tighten the bottle connector. Place the new bottle of ARJO disinfectant onto the disinfectant storage tray and close and lock the door.
- 6 Wipe any residual disinfectant from the unit.
- 7 Switch the unit on by turning the ON/OFF control to the ON position.
- 8 Remove the spray handle from its holder and direct it against the bottom of the bath or an appropriate drainage point.
- 9 Turn the function selection control to the disinfectant setting.
- 10 Press the trigger on the spray handle.

- 11 Check the liquid value on the flowmeter to make sure it is in accordance with the setting range in the recommendations. If necessary, adjust the adjustment screw on the bottle connector clockwise to decrease the value, anti clockwise to increase. See section Setting the Disinfectant Concentration on page 10.
- 12 Put the spray handle back in its holder.
- 13 Switch the unit off by turning the ON/OFF control to the closed position.

### **Cleaning and Disinfection Instructions**

#### **WARNING**



To avoid eye and skin damage, always use protective glasses and gloves. If contact occurs rinse with plenty of water. If eyes or skin becomes irritated, contact a physician. Always read the IFU and the Material Safety Data Sheet (MSDS) of the disinfectant.

#### CAUTION

Do not use phenol, citric acid or petroleumbased solvents, trichloroethylene, chlorine and hydrogen peroxide or similar disinfectant as these may damage the plastic material.

Steam, ethylene oxide sterilization or high pressure wash can not be used either.

#### WARNING

To avoid cross-contamination be aware that alcohol has limited disinfection effect on bacterial and fungal spores.

#### WARNING

To avoid eye or skin irritation, never disinfect in the presence of a patient.

#### Cleaning

Clean the *MultiClean* disinfection system with a soft cloth soaked with diluted disinfectant dispensed from the handset. Alternatively, use a soap or synthetic detergent and water soaked cloth ensuring that the unit is dried after cleaning.

### **Care and Preventive Maintenance**

The *MultiClean* disinfection system is subject to wear and tear, and the following actions must be performed when specified to make sure the product remains within its original manufacturing specification.

#### WARNING

To avoid malfunction resulting in injury, make sure to conduct regular inspections and follow the recommended maintenance schedule. In some cases due to heavy use of the product and exposure to aggressive environment more frequent inspections should be carried out. Local regulations and standards may be more stringent than the recommended maintenance schedule.

The equipment is a subject for wear and tear and the following maintenance instructions must be performed when specified to ensure that the equipment remains within its original manufacturing specification.

#### Preventive Maintenance Schedule: MultiClean Disinfection System

CUSTOMER OBLIGATION Action/Check	Every DAY	Every WEEK	Every YEAR
Cleaning	Х		
Examine for damage	X		
Check flowmeter setting	X		
Examine for leaks		X	
Yearly checks by qualified personnel only			X

#### **Yearly Checks by Qualified Personnel Only**

The *MultiClean* disinfection system must be serviced once a year in accordance with the *Maintenance and Repair Manual*.

Contact your local Arjo service representative to sign for a service agreement.

#### WARNING

To avoid injury and/or unsafe product, the maintenance activities must be carried out at the correct frequency by qualified personnel using correct tools, parts and knowledge of procedures. Qualified personnel must have documented training in maintenance of this device.

#### NOTE

All Caregiver Obligations are to be checked when performing the Qualified Personnel Service. For details, see separate service instructions.

### **Troubleshooting**

#### NOTE

Only suitably qualified personnel should be consulted for any plumbing and electrical problems or faults. For service or additional technical information please contact your local Arjo service department.

PROBLEM	ACTION
No fluid from handset when trigger is pressed.	Check water and electrical services for signs of interruption. Reinstate supply where necessary.
	<ul> <li>Make sure the isolation valve is set to the open position.</li> </ul>
	<ul> <li>Make sure the ON/OFF control is set to the ON position.</li> </ul>
	<ul> <li>Check shower hose for damage or kinks.</li> </ul>
	<ul> <li>Make sure the strainers and inlet / outlet fittings are not blocked.</li> </ul>
Lack of disinfectant in fluid mix (the presence of disinfectant can be gauged by checking the flowmeter or the state of	<ul> <li>Check the function selector is set to the disinfect setting.</li> <li>Check fluid level in disinfection bottle.</li> </ul>
the fluid mix - foam, citrus smell).	<ul> <li>Check fluid lever in distribution bottle.</li> <li>Check the position of adjustment screw on bottle connector. Unscrew and recalibrate the flowmeter as required.</li> </ul>
	<ul> <li>Check disinfectant supply hose for damage or kinks.</li> </ul>
Reduced flow rate from handset.	<ul> <li>Check the strainers and inlet /outlet fittings are not blocked.</li> </ul>
	<ul> <li>Make sure the supply pressure/flow rate is high enough.</li> </ul>
Fluid leaks from handset / hose or main	Tighten any loose fittings
body of unit.	<ul> <li>Seal wear or damage - contact your local Arjo service department.</li> </ul>

## **Technical Specifications**

#### MultiClean Disinfection System - Pumped Version

MEASUREMENTS, VOLUME AND WEIGHTS	
Unit height	578 mm (22 3/4 inches)
Unit width	484 mm (19 inches)
Unit depth	200 mm (8 inches)
Total weight (excluding ArjoClean Disinfectant/Cleaner)	13 kg (29 lbs)
Total weight (including ArjoClean Disinfectant/Cleaner)	16 kg (35 1/2 lbs)
CONNECTION DEMANDS	
Inlet Coupling (Cold Water)	15 mm (1/2 inches)
Overflow	19 mm (3/4 inches)
Minimum Flow Rate - Inlet	6 l/minute (1.6 US gallon/minute)
Minimum Flow Rate - Outlet	5 l/minute (1.3 US gallon/minute)
Minimum Dynamic Pressure	0.3 bar (2.9 PSI)
Maximum Static Pressure	6 bar (87 PSI)
ENVIRONMENTAL LIMITATIONS	
Maximum ambient temperature	40 °C (104 °F)
Maximum relative humidity (non-condensing)	80%
Disinfectant Storage within unit	minimum 0° C – maximum 30 °C (minimum 32 °F – maximum 86 °F)

#### **WARNING**

To avoid injury, always follow the allowed combinations listed in this IFU. No other combinations are allowed.

Allowed Combinations	
Arjo Baths (Connection to bath system option: air spa inlet)	Model
Freedom Bath	All models
Parker (500)	UK market only

#### MultiClean Disinfection System - Standard Version

MEASUREMENTS, VOLUME AND WEIGHTS	
Unit height	578 mm (22 3/4 inches)
Unit width	484 mm (19 inches)
Unit depth	200 mm (8 inches)
Total weight (excluding ArjoClean Disinfectant/Cleaner)	11 kg (24 1/2 lbs)
Total weight (including ArjoClean Disinfectant/Cleaner)	14 kg (31 lbs)
CONNECTION DEMANDS	
Inlet Coupling (Cold Water)	15 mm (1/2 inches)
Overflow	15 mm (1/2 inches)
Minimum Flow Rate - Inlet	6 l/minute (1.6 US US gallon/minute)
Minimum Flow Rate -Outlet	5 l/minute (1.3 US gallon/minute)
Minimum Dynamic Pressure	2 bar (29 PSI)
Maximum Static Pressure	6 bar (87 PSI)
ENVIRONMENTAL LIMITATIONS	
Maximum ambient temperature	40 °C (104 °F)
Maximum relative humidity (non-condensing)	80%
Disinfectant Storage within unit	minimum 0° C – maximum 30 °C (minimum 32 °F – maximum 86 °F)

#### **Environmental Conditions**

Operating	
Ambient temperature	10 °C – 40 °C (50 °F – 104 °F) Operating
Relative humidity	15-100% at 20 °C (68 °F) Operating
Atmospheric pressure	800 hPa – 1060 hPa Operating
Transport and Storage Conditions	
Ambient temperature	-20 °C to 70 °C (-4 °F to 158 °F)
Relative humidity	10% - 80% at 20 °C (68 °F)
Atmospheric pressure	500-1100 hPa

#### **End of Life Disposal**

- Equipment that has electrical and electronic components should be disassembled and recycled per Waste of Electrical and Electronic Equipment (WEEE) or in accordance with local or national regulation.
- Disinfection liquids if you have extra liquid, it's safe to pour it down the drain with running water.
   These products are water soluble and usually mixed with water when used for cleaning, your municipality will treat these cleaners the same way they would if you used them for cleaning.
- The packaging containers should be recycled according to the national or local regulations.

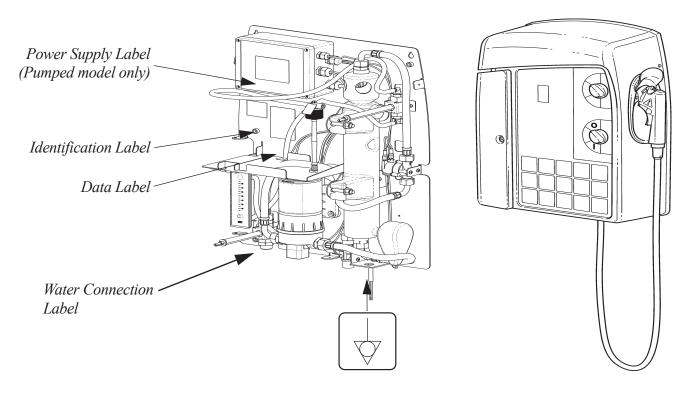
### Labels

### **Label Explanation**

Data Label	States technical performance and requirements, for example classified safety standard and input voltage.
Identification Label	States the product identification; serial number, year and month of manufacturing.
Power Supply Label	States IP-rate, fuse information and wiring diagram.
Water Connection Label	States the minimum/maximum temperature and pressure requirement of inlet water.

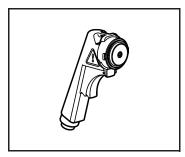
### **Symbol Explanation**

	Read the IFU before use.
X	Separate electrical and electronic components for recycling in accordance with the European Directive 2012/19/EU (WEEE)
•••	Name and address of the manufacturer.
	Label for equipotential connection point (bonding lug).
C UL US	Classified by Underwriters Laboratories Inc. with respect to electric shock, fire, mechanical hazards and other specified hazards only in accordance with:
	UL 2601-1 and CAN/CSA - C 22.2 No 601.1-M90. UL marking (US-models 120 V- 60 Hz)
WRAS APPROSIZE	Water Regulations Advisory Scheme. The product, when installed correctly, complies with the requirements of United Kingdom Water regulations/ Byelaws (Scotland)
<b>€</b> 2797	CE marking indicating conformity with European Community harmonised legislation Figures indicate Notified Body supervision.
MD	Indicates the product is a Medical Device according to EU Medical Device Regulation 2017/745

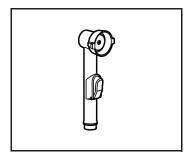


Equipotential Bonding Label

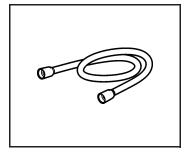
### **Parts and Accessories**



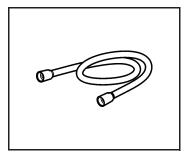
6303097 Arjo Spray Handle (Yellow)



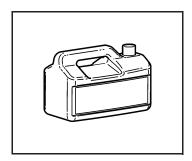
PS1557 Oras Spray Handle (White with Yellow Shroud)



PP0998 Hose 2 m (Grey)



600.00.00.03 Hose 3 m (Yellow)



PRB2000 ArjoClean Disinfectant/ Cleaner

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