

MOD : WR-LV43-PT

Production code : XDLM P430PT



WR-LV43-PT

2 Waters-Wall Mounted Hand Wash Basin



EN

Installation Guide



FR

Guide d'Installation



NL

Installatiehandleiding



ES

Guía de Instalación



IT

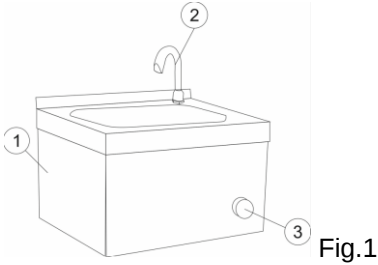
Guida all'Installazione



DE

Installationsanleitung

WR-LV43-PT



- 1. Hand wash structure with basin
- 2. Swivel gooseneck faucet
- 3. Knee control with timer

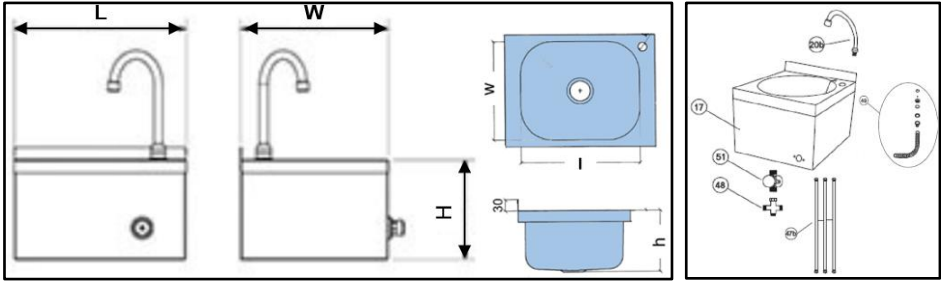


Fig.2

		Dimensions (mm)						
		Hand Wash			Basin			
MOD.	KG	L	W	H	Ø	I	w	h
WR-LV43-PT	4,8	400	300	250	-	317	265	150

Table 1

We reserve the right to change specifications without notice for the purpose of product improvement.



REMARK!

Whenever you need to order a component, you must provide:

- ✓ Model
- ✓ Serial Nr..
- ✓ Spare Part nr.

Packing Contents

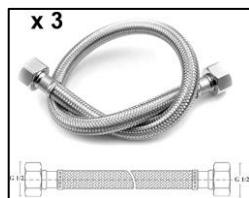
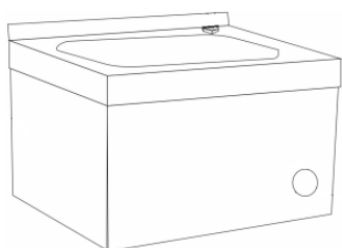


Fig. 3

Recommended Tools

1	2	3	4	5	6

Fig.4

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1. INTRODUCTION



Read these instructions carefully before installing and use this product, even if you feel that you are familiar with this type of installations. Keep the installation guide in a safety place for future reference, and in the case of passing on or selling the product to third parties, these instructions must be delivered together with it.

For your convenience, register the model and serial number (located on the product identification plate). These 2 numbers should always be displayed when you have questions about the product or need assistance/maintenance.

This product has been manufactured by qualified people, using high quality materials granting that you have acquired a great product!!!

1.1. Symbols & Marks

In this manual, and on labels placed on the product, symbols are used to highlight important safety instructions and any advice relating to the device. The instructions must be followed very carefully to avoid any risk of accident, personal injury or property damage.



WARNING! This symbol highlight risks that are likely to cause injury or could result in death.



CAUTION! This symbol highlights a potentially hazardous situation that must be avoided. Failure to do so may result in minor to moderate injury.



REMARK! This symbol highlights important recommendations and information for the effective use of the device and minimizing potential failures.

1.2. Purpose of use



CAUTION!

The hand wash basin is solely for the use of washing hands, arms and the face. For service catering these appliances are intended to be installed in places such as:

- ✓ kitchens of hotels and restaurants;
- ✓ canteens, schools and hospitals;
- ✓ exhibitions, offices and other work environments (e.g.: farms);

Operating the appliance for any other purpose shall be deemed a misuse of the device. The user shall be solely liable for improper use of the device.

2. GENERAL SAFETY INSTRUCTIONS

Follow the below instructions to ensure a safe installation.

- Before installing the equipment, check whether there is any visible damage on the outside of the product and if yes contact the seller/distributor.
- The product is protected with a plastic film surrounding its structure. Make sure that you remove it before start installing it.
- Do NOT hang this product on a wall that you are not sure that can support the weight of the product.
- Shut down the water supply before installation, maintenance, or removal.
- ALWAYS ensure all components are clean, intact, and securely tightened before use. Otherwise clean them.
- This installation requires basic mechanical skills.
- Proper installation is the responsibility of the installer.
- Product failure due to improper installation is not covered under the warranty.
- ALWAYS wear personal protective equipment (PPE) suitable for your task.
- Use ANSI-approved eye and ear protection if installing this product with a power drill.
- Keep this installation guide

3. INSTALLATION

Before starting installing the product, read and make sure that you understand all the installations steps.

Installation and maintenance should be performed by a qualified technician according to the instructions provided and in accordance with legal requirements of each country.

A wrong installation can cause irreparable damage to the components. Complaints due to wrong installation are not covered by warranty.

These installation instructions are intended for a concrete or block wall. For other type of walls, the use of a wooden or metal frame capable of withstanding the weight of the product (see weight in Table 1)

STEP 1

Set the location on the wall.

The standard height for the hand wash basin, ranges from 80 to 85cm from the floor to the basin's top lip. This height is considered comfortable for the average adult, standing or using a stool for children, facilitating ease of use without the need to bend uncomfortably or reach too high.



REMARK!

Consider the position of the water supply and the wastewater gear in the definition of the correct position of the product on the wall.

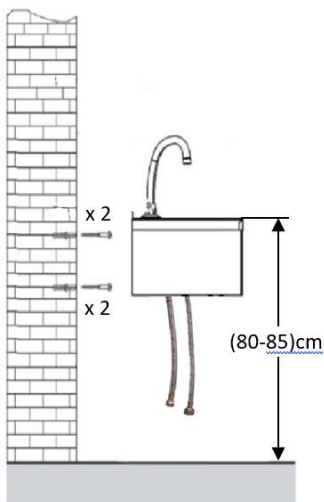


Fig.5

- Before assembling the accessories, mark and drill the holes on the wall.
- The position of the product on the wall is defined by the top 2 holes (anchor points).
- Correctly measure the distance between holes and the height of these to the floor (see recommended height for the basin) and drill the holes on the wall.
- Place the wall plugs, and point the screws already with the nuts on the wall and secure the basin.
- With the basin at the place, mark the lower two holes on the wall.
- Remove the basin, drill the holes and insert the wall plugs.

STEP 2

Components Assembling

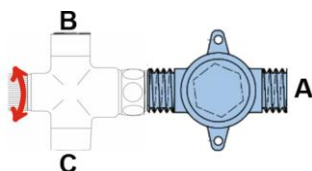


Fig.6

- Connect the water mixer with the knee control (No. 3).
- Connect 1 of the 3 hoses in position "A" of the knee pulsator, fixing it through the BSP nut $\frac{1}{2}$ " existing at the hose end. The other end of the hose shall be connected to the entrance of the tap, when it is assembled.

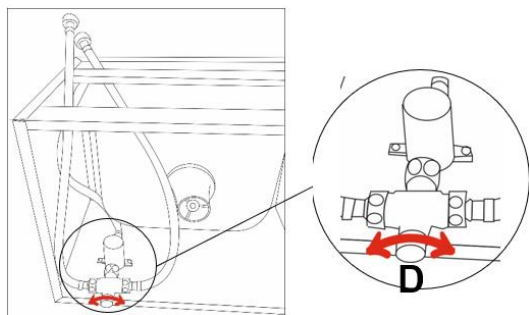


Fig.7

- The remaining two hoses should be connected to ends (B) and (C) using the BSP nuts $\frac{1}{2}$ ". Once the basin is duly fixed on the wall, the other ends of these hoses have to be attached with the BSP nuts $\frac{1}{2}$ " to the premises hot and cold-water inlets respectively.
- Fix the set (Mixer + Pulsator + Hoses) in the interior part of the front panel with the 2 screws provided and, in the position, showed in the Fig. 7. The knee button must be located on the outside of the front panel.

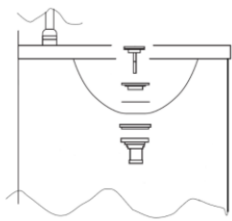


Fig.8

- Mount the drain valve set at the basin following the assembly sequence, printed in the accessories bag. Make sure they are well sealed to avoid possible future leaks.

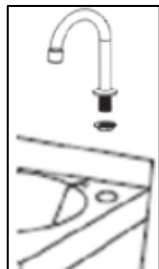


Fig.9

- Assemble the Swivel gooseneck faucet (No.2)
- Connect the end of the hose from the position "A" to the water entrance of the faucet. (Fig. 7)
- Hang the product onto the wall screws already pointed to the wall plugs and then tighten them so that the product is safe (Fig.5). It is essential to confirm that it is level and well secure!
- Complete supply and waste water connections to the existing pipe system. Make sure it is well sealed to avoid possible future leaks.

Note: Siphon is not provided.

STEP 3

Adjustment of water temperature

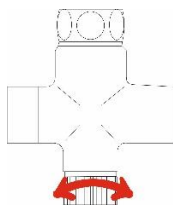


Fig.10

- To set the temperature of the water exiting the faucet, turn the dial (**D**) of the water mixer clockwise and anticlockwise until reaching the desired temperature.

See Fig 7 showing the position of the dial at the bottom of the mixer.

4. CLEANING & DESCALING



CAUTION!

NEVER use abrasive products, solvents or acids.

- Clean the externals of the unit as required; using a damp cloth and an appropriate cleaning product.
- Clean the faucet also with a detergent appropriate to clean stainless-steel and then rinse and wipe off with a dry soft cloth



REMARK!

In the case of having limestone stains, simply mix baking soda and water into a paste and spread it over the sink. Baking soda is a great product at removing stains of water deposits, food and grease.

5. MAINTENANCE AND ANOMALIES

Carry out a periodic check of the equipment to ensure greater durability of the components. This must be done by a qualified technician.

- Installation and repair interventions must strictly comply with current national and local safety regulations.
- Any technical interventions as well as assembly and maintenance must only be carried out by a qualified technician. The manufacturer is not responsible for damages resulting from repairs and other interventions carried out by unqualified people. Use only spare parts of origin.

Possible faults and solutions:

Failure	Possible Causes	Action to take
Water leakage at the junctions of hoses with other components.	O-rings are worn out or loose.	Replace the O-rings
Water leakage from the hoses.	Hoses with tiny cracks or holes	Replace the hoses
Water leakage at the faucet.	Faucet internal O-rings are worn or loose	Contact a plumber to repair or replace the faucet
There is no water coming out from the faucet.	The water supply circuit is closed.	Check the circuit tap and if closed, open it. Then check if there is water in the basin hose inlets. If there is water in the hose's inlets and still there is no water coming out from the faucet, contact a plumber.
	The mixer is defective The Knee control is defective	Contact a plumber to repair or replace the parts

Manufacture recommends the use of original parts.

6. WARRANTY AND LIABILITY

The warranty is valid for 1 year from the date of purchase and covers defects of origin, whether material or manufacturing.

The warranty is limited to the replacement of faulty parts or products and excludes any consequential loss or expense incurred by the buyer.

Manufacturer is not liable for any damages or faults caused by:

- Defects which arise from faulty installation, inadequate maintenance, incorrect use or fair wear and tear are not covered by the guarantee;
- violation of advice concerning operation and cleaning;
- use other than designed;
- alterations made by user;
- use of inadequate spare parts.
- We recommend to use original parts.

We reserve the right to make technical changes for purposes of developing and improving the useful properties.

7. RECYCLING

Do not dispose the packaging, protective materials and this product in household waste.

Follow the EU and your country rules and legislation, and dispose them in a duly authorized collection/recycling centre.

The manufacturer declines every responsibility on any print and/or transcription mistake contained in this instruction manual.

Any time and without notice, the manufacturer can change features and data of this document with the proposal of keeping on increase the quality of its products and, therefore, this manual cannot be considered as a contract with respect to third parties.