

KD 260



DETERGENT PUMP KIT

INSTALLATION INSTRUCTIONS

READ CAREFULLY

This document is relating to Smeg's device "KD260".

This appliance can be mounted exclusively on Smeg's devices.

For a correct and safe use, this manual has to be used together with the manual of the device on which the device is installed.

If not read, possible incomprehension or wrong interpretation of the instructions included in this manual might damage the appliance, as well as represent a source of danger for the operator and considerably reduce the machine's performances.

The manufacturer shall not be held liable for uses which are different from those specified in this manual.



Installation, maintenance and possible repair operations must be carried out by SMEG authorized personnel only.



In case the machine is used without complying with the specifications stated by the SMEG manufacturer, its warranty might be impaired.

The material included in this manual is meant for information. The content and the device described might be subject to changes without any notification.

INFORMATION AND SUPPORT FOR THE PRODUCTS OF SMEG DEPARTEMENT

Our Sales Department staff will give you information about prices and offers.

Our Technical Services Department will give you directions for a proper functioning of the appliance and it will direct you to the closest authorized service centre.

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Rev.	Date

Sommario

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1 PACKAGE CONTENTS

This kit represents the new detergent suction system with dip tubes.

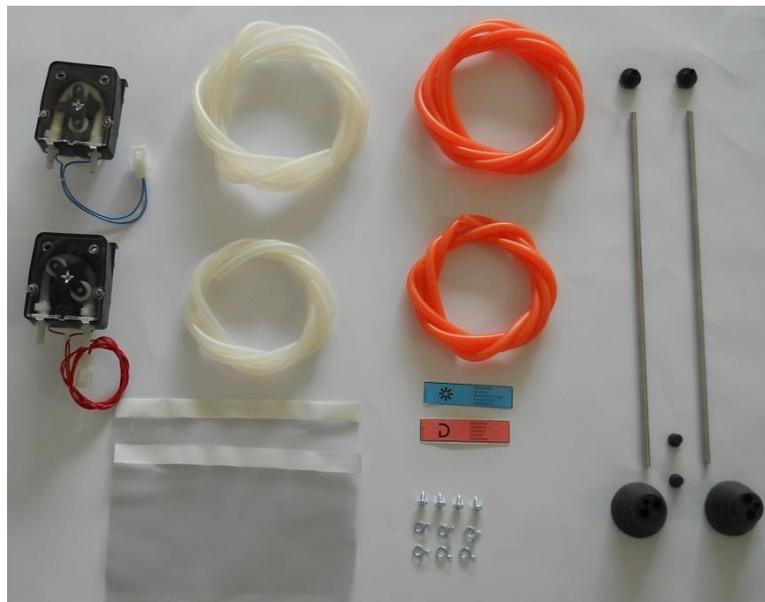


Fig. 1 – Contents

1. **INSTALLATION MANUAL**
2. **PERISTALTIC PUMP 3L/H**
3. **PERISTALTIC PUMP 0,4L/H**
4. **TRANSPARENT TUBE L=2500**
5. **RANSPARENT TUBE L=1400**
6. **ORANGE PIPE L=2500**
7. **ORANGE PIPE L=1400**
8. **CABLE TIES**
9. **DIP TUBES**
10. **DETERGENT SUCTION TANK CAPS**
11. **CAP "3411EA01"**
12. **DETERGENT SUCTION FILTERS 05X05**
13. **DETERGENT ADHESIVE LABEL**
14. **RINSE AID ADHESIVE LABEL**
15. **CABLE GLAND + RING**

2 MACHINE MODELS

Machine models which can mount the KIT.

MACHINE FAMILIES		
SWT260	SWT262	SW262

3 ASSEMBLY KIT INSTRUCTIONS

	<p>DISCONNECTION OF POWER AND WATER SUPPLY</p> <p>Before any intervention: the power supply must be disconnected through the dedicated disconnecter, or by disconnecting the power cable, and the water intake taps must be closed.</p>
	<p>FREE SPACE</p> <p>It is necessary to have about 1m² of free space in front of the machine in order to operate correctly.</p>
	<p>WARNING</p> <p>Any intervention carried out on the device by non-authorized personnel is not covered by warranty and is at the user's expense.</p>

Description	Image
<p>Unscrew the side screws of the lower panel</p>	

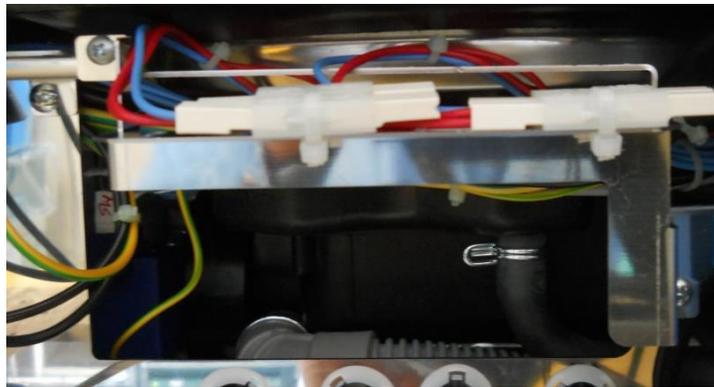
Unscrew the 2 side screws which secure the protection.



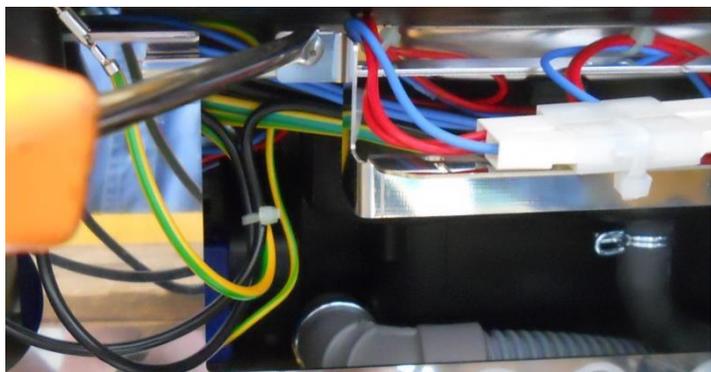
Remove the protection.

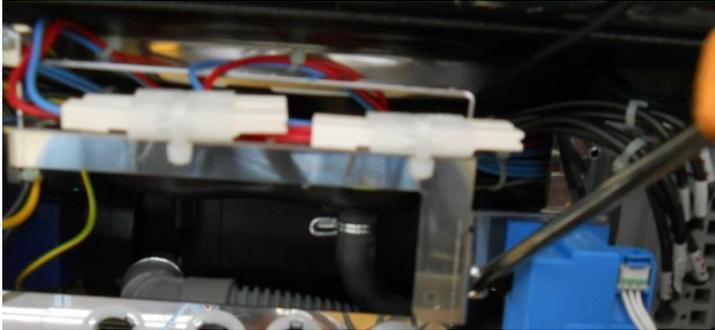
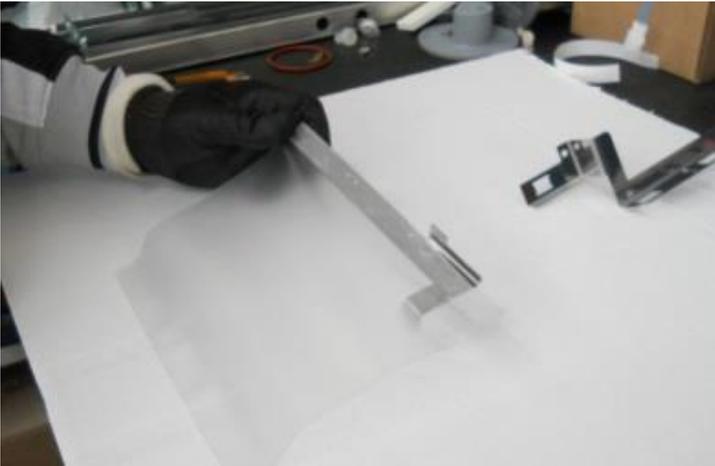


Bracket whitout pumps



Unscrew the LEFT and RIGHT fastening bracket screws.



<p>Remove pressure switch</p>	
<p>Fix the protection</p>	
<p>Cut off excess length of protection.</p>	

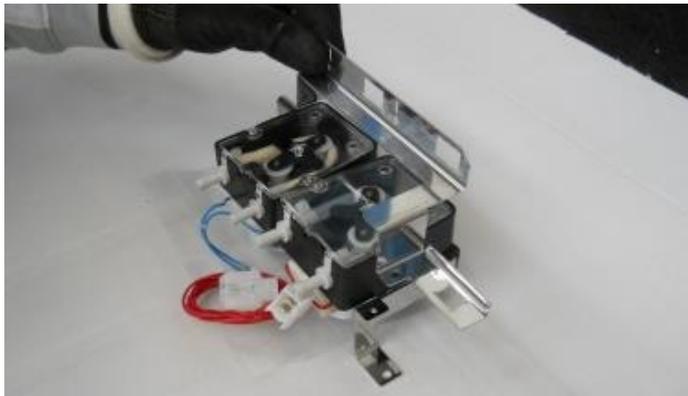
Attach the first provided pump.



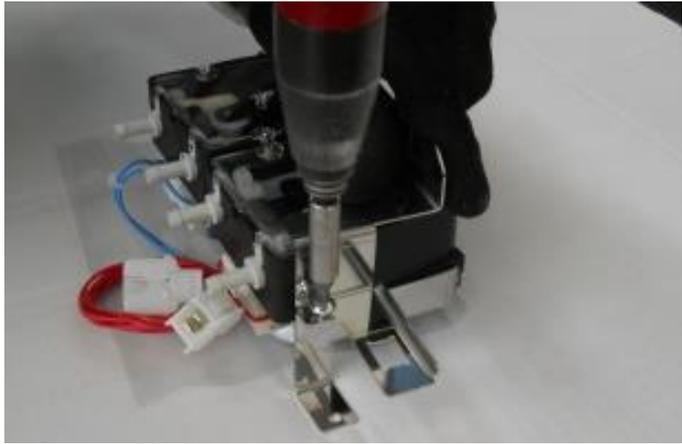
Attach the second provided pump.



Apply the second bracket.



Fix the second bracket.



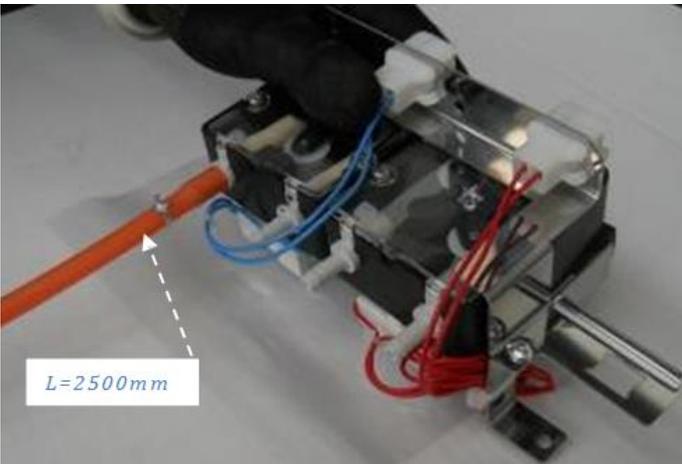
Arrange the cable with a clamp to the bracket



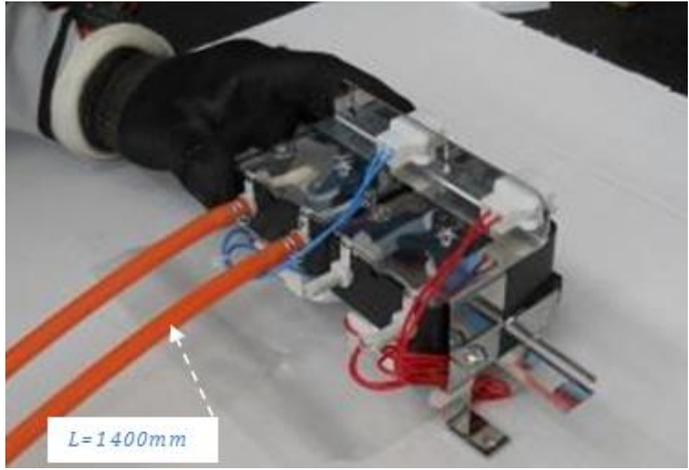
Insert the clamp into the bracket in its dedicated position.



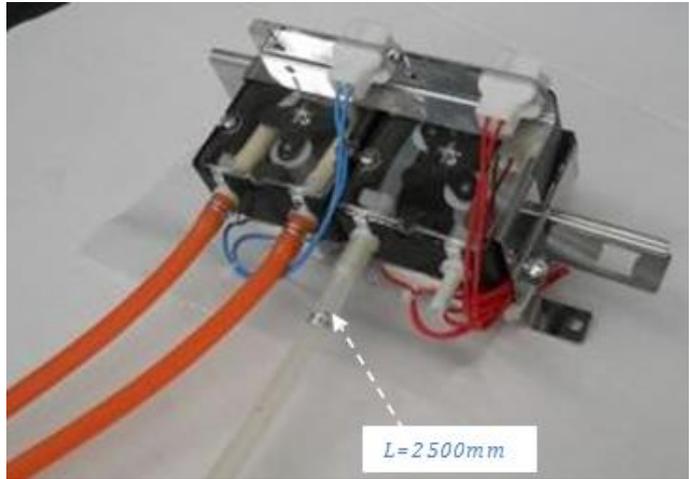
Insert the orange tube 2500 mm long inlet and secure it with the hose clamp to the pump.



Insert the orange tube long 1400 mm for supply and secure it with the hose clamp to the pump.



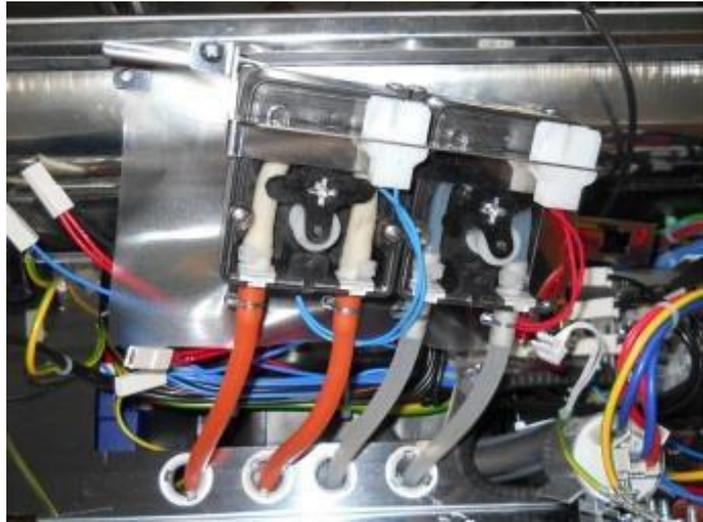
Insert the transparent tube 2500 mm long inlet and secure it with the hose clamp to the pump.



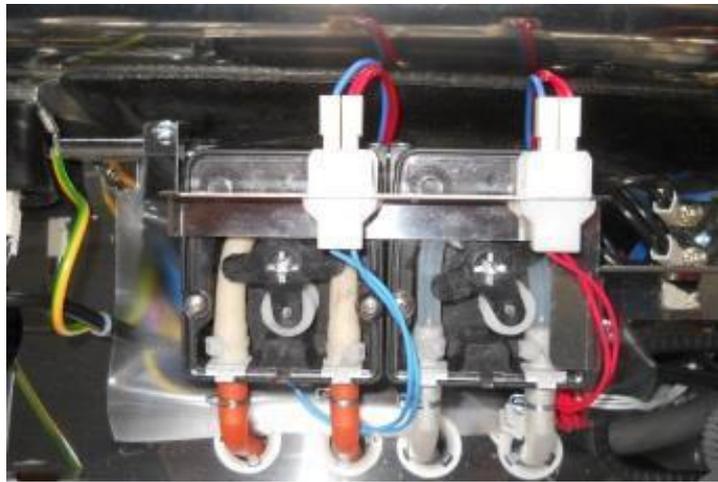
Insert the transparent tube long 1400 mm for supply and secure it with the hose clamp to the pump.



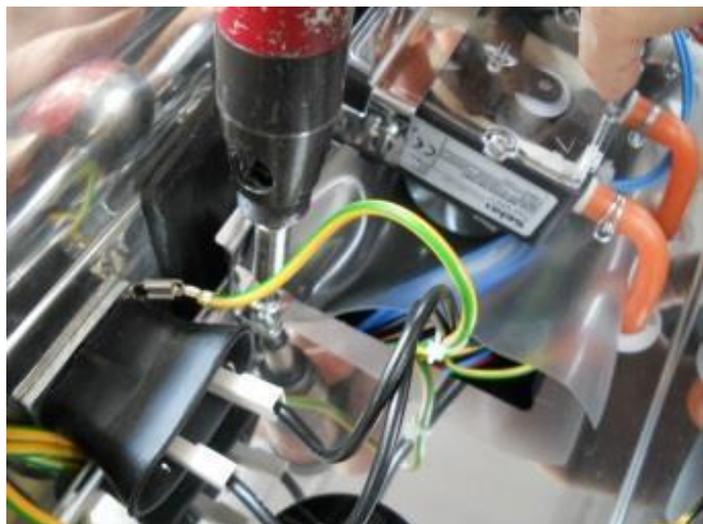
Place the pumps by letting the tubes pass through the holes of the crosspiece and fasten the group to the crosspiece..



place the pumps



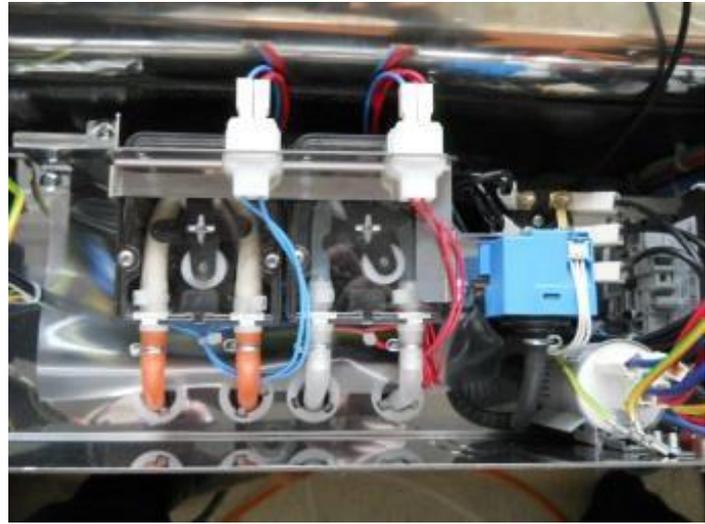
Fix with 2 screws



Insert the pressure switch into the bracket.



The assembly phase is over.



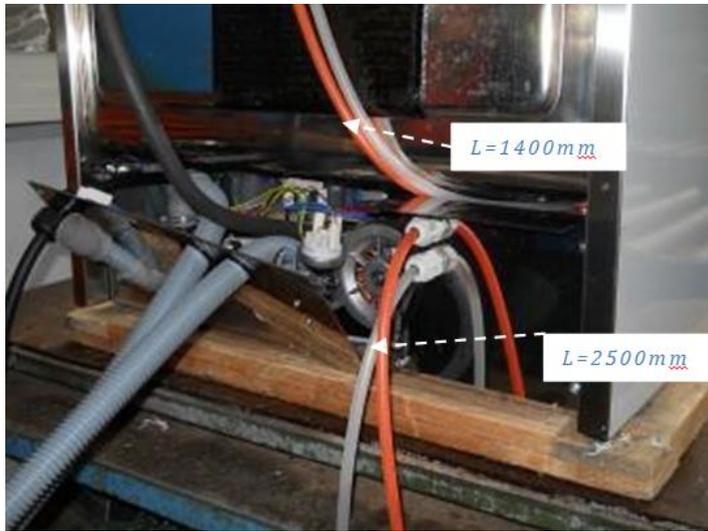
Tube disposition.



Mount the provided cable gland and let the L = 2500 tube pass through it



Attach the base plate to the rear crosspiece and tighten into the cable gland.



Remove the cap off the bushing for detergents



<p>Introduce the new tube by fastening it with the dedicated cable tie, as in the picture</p>	
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	<p>VERY IMPORTANT NOTICE: Enable the new pump in the “console” menu, SEE USER INSTRUCTIONS</p>
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4 USE OF DIP TUBES

WARNING

It is very important that the label attached on the suction tube is congruent with the type of suctioned detergent.

NOT

Please follow the following color code:

1. Red: detergent (P1)
2. Transparent: Rinse aid (P2)



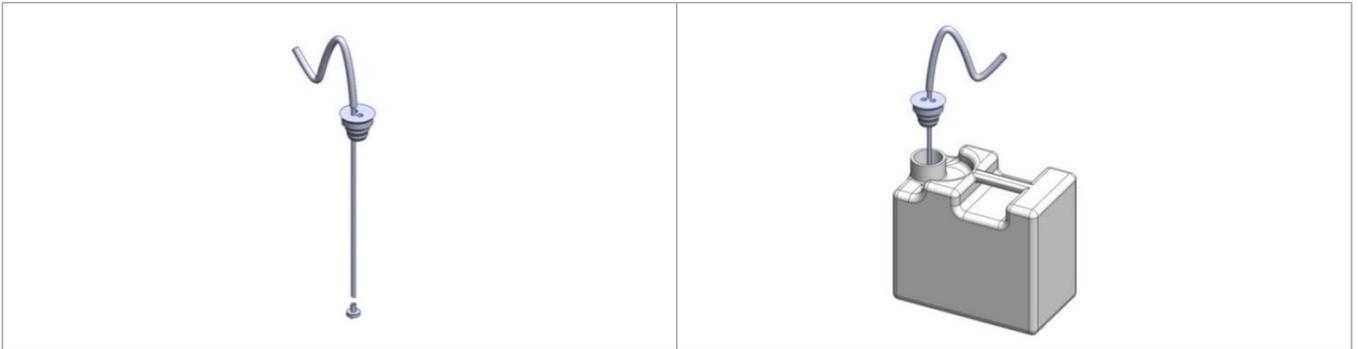
A connection mistake (e.g. if detergents P1 and P2 are inverted) can affect the efficiency of the process, and may damage parts of the circuit.

Any mistake in the connection of the detergent suction systems will void the Warranty among the involved parties (peristaltic pumps, detergent suction and inlet circuit, level and flow sensors, if there are any).

NEVER REVERSE TUBES AND MIX CHEMICALS !

The suction tube is equipped with suction filter. The filter is fastened to the tube with a light interference. Please make sure that the filter is always there and correctly placed, in order to ensure the proper functioning of the detergent inlet system.

It is recommended to periodically check that the tubes is properly fastened to the suction tube and that there is no leakage. Use proper tools (e.g. plastic cable ties) to fasten the tube to the stainless tube.



5 MANUFACTURER

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