

With separate solvent containers for basic cleaning and rinsing:

CLEANING EQUIPMENT „EASY-WASH“ WG 902

The cleaning equipment WG 902 enables a time saving cleaning of all printing accessories dirtied with ink without direct contact to solvents. In contrary to the hitherto existing cleaning equipments, the WG 902 has been technically improved and gives consideration to an increased environmental consciousness.

The cleaning equipment WG 902 disposes about two separate containers filled with solvent which is used for the cleaning.

One container is filled with the solvent used for the basic cleaning of the dirtied accessories, while the second container always contains comparative clean solvent which is used for the rinsing of the accessories after the basic cleaning.

By the use of the two separate containers, the cleaning solvent remains proper for a longer time and can be used longer. Therefore less solvents have to be disposed, which takes care of our environment.

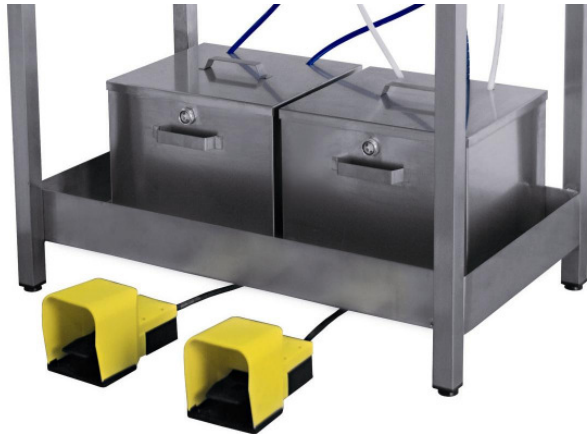


The cleaning cycle of the WG 902 cleaning equipment:

The accessories which have to be cleaned are put into the cleaning space made of stainless steel. The cover with transparent glass window is closed. The operator grabs through the solvent resistant gloves into the internal space of the cleaning unit. By applying the foot switch, the solvent is pumped into the cleaning brush which is arranged inside of the cleaning space. The operator cleans the dirtied parts by the aid of the brush.

The WG 902 cleaning unit is equipped with two foot switches. Each foot switch is connected with one of the solvent containers. First, the operator chooses the foot switch belonging to the container filled with the solvent for the basic cleaning.

The dirtied parts will be cleaned basically, until the ink is removed.

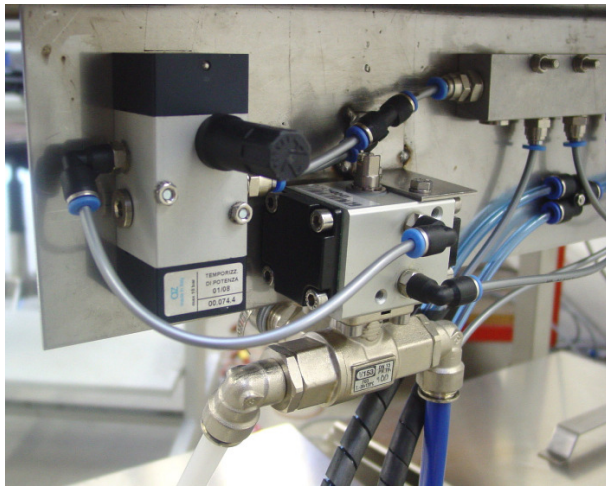


Solvent containers with foot switches

Afterwards, the operator applies the second foot switch connected with the second solvent container.

As all major ink dirts are already removed, the solvent in the second container remains clean for a longer time and can be used optimally for the second cleaning respectively rinsing.

In order that the residual cleaning solution of the basic cleaning, which remains into the circular flow after changing to the second foot switch, does not contribute to a contamination of the solvent for the rinsing, the changeover of the recirculation of the solvent is done with a time delay.



Time lag valve

The period, during which the solvent is transported back to the container for the basic cleaning although the second foot switch is applied, can be adjusted by the aid of a time lag valve.

The filling level of the solvent containers is shown by a viewing glass and has to be checked before starting a cleaning.



Viewing glass for filling level

Thanks to the rinsing, the operator can take off the parts in a proper condition.

The WG 902 cleaning unit is available with and without exhaust. Of course, the smaller sized WG 701 cleaning equipment will be available further on without any modifications.

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The list below informs you about part numbers of the cleaning equipments and the corresponding accessories:

Part number	Description	Details
90 09 69	WG 902 Cleaning Equipment without exhaust	Dimensions inner cleaning space: Length: 870 mm Height: 380 mm Width: 450 mm
90 09 81	WG 902 Cleaning Equipment with exhaust	
90 09 62	WG 701 Cleaning Equipment without exhaust	
90 09 63	WG 701 Cleaning Equipment with exhaust	Dimensions inner cleaning space: Length: 670 mm Height: 380 mm Width: 450 mm
55328 0001	Gloves solvent resistant	Size 7,5
55387 0002	Gloves solvent resistant	Size 9,5
58281 0091	Gloves solvent resistant	Size 10,5
59615 0018	Cleaning brush without handle	
59615 0019	Handle for cleaning brush	

Please note the safety instructions concerning the solvents allowed to use in our cleaning equipments. Detailed information are included in our operating instructions or please ask our sales team. Additionally please pay attention to national regulations.

Further information about our products and services can be found at www.teca-print.com or contact our sales team.



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