

Dry Micro-diffusion



12V CDI MICROCAR

NF T 72-281 Standard

Hygiasept, Creator of the Integrated Disinfection Concept



www.hygiasept.com

HygiaSept
L'hygiène active

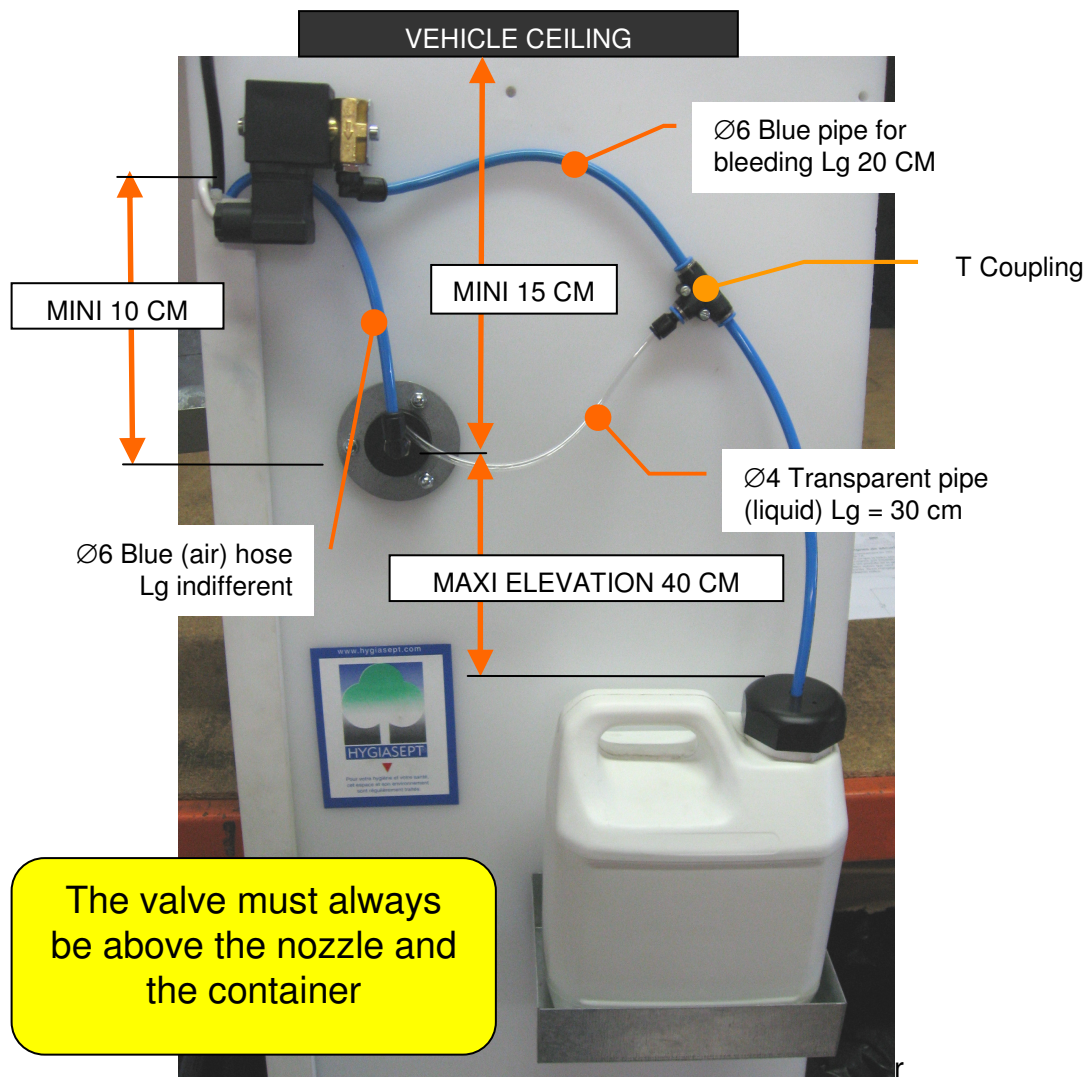
DESCRIPTION & ADVANTAGES OF THE 12V CDI MICROCAR DIFFUSER

HYGIASEPT has developed the first automatic on-board disinfection system in Europe.

The CDI-kit was first intended for the ambulance market (for disinfection of ambulances of category A or C, the air-conditioning system of the vehicle included). The CDI-kit is now adapted to transport of potentially infectious material, medical waste, organic residue, medical soiled linen, etc...

The CDI-kit can be installed on first equipment or every kind of vehicle can be equipped afterwards with this system which operates autonomously on 220V or 12V. Disinfection of the sanitary cell can take place at any moment, between one patient and the next for instance.

Wiring diagram for Microcar CDI 12V



Safety instructions for fitting the diffuser

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It is necessary to equip the electric line with a fuse of 1A for a 12V wiring.

Location and joint of the 2L Hygiaseptyl product container.



Take a 2 litres container from the Hygiaseptyl® range. Only this type of container will fit properly. Remove the protective ring, then insert the supply tube (with its nozzle) into the container and screw on the black cap tightly.



ATTENTION !
Seuls les produits de la gamme Hygiasept® doivent être utilisés dans ce diffuseur. Nous déclinons toute responsabilité en cas d'utilisation non conforme.

CAUTION !
The use of products outside the Hygiasept® range are not recommended with this diffuser and if used, we take no responsibility.

Mode d'emploi
Sélectionner le temps de diffusion à l'aide des touches (-) et (+). Appuyer sur (S) pour démarrer. Le temps de diffusion s'affiche et se décompte. A la fin de la diffusion, la purge automatique se déclenche.

Instructions for use
Select diffusion time by using (-) and (+) buttons. Press the (S) button to start. The screen shows the diffusion time and count down starts. At the end of the diffusion cycle, automatic bleeding starts.

www.hygiasept.com (-) (+) (S) *L'Hygiène Active !*

For disinfection : Open the drawers and cupboards as well as the window between the sanitary cell and the cabin. Operate the heating/cooling system on the inner recycling position on slow speed.

See Hygiasept protocols for spraying time estimation.

When necessary and in case of emergency, press simultaneously both buttons to stop spraying and operate the ventilation system (outer recycling position).

Your diffuser is equipped with an automatic cleaning system which evacuates after each use every liquid leftover. Then the diffuser stops automatically.

FOR DISINFECTION
ACTIVITY TABLE - HYGIASEPTYL® SPRAY / DS & HYGIASEPTYL® SPRAY PLUS
(See technical data and safety data sheets)

	HYGIASEPTYL SPRAY / DS	HYGIASEPTYL SPRAY PLUS
Bactericidal activity proved according to standards : EN 1040 EN 1276 NF T 72-171 (Spray Plus) NF T 72-281	<i>Escherichia coli</i> <i>Enterococcus hirae</i> <i>Legionella pneumophila</i> <i>Pseudomonas aeruginosa</i> <i>Salmonella enterica</i> <i>Staphylococcus aureus</i> <i>Mycobacterium smegmatis</i>	<i>Escherichia coli</i> <i>Enterococcus hirae</i> <i>Pseudomonas aeruginosa</i> <i>Salmonella enterica</i> <i>Staphylococcus aureus</i> <i>Mycobacterium smegmatis</i>
Sporicidal activity proved according to standard NF T 72-231		<i>Bacillus cereus</i> <i>Bacillus subtilis var. niger</i> <i>Clostridium sporogenes</i>
Virucidal activity proved according to standard NF T 72-180 EN 14476	Entérovirus polio 1 Adénovirus type 5 Orthopoxvirus de la vaccine Influenza Virus Type A-H1N1	Entérovirus polio 1 Adénovirus type 5 Orthopoxvirus de la vaccine
Fungicidal activity proved according to standards EN 1275 EN 1650 NF T 72-281	<i>Candida albicans</i> <i>Aspergillus niger</i> <i>Penicillium verrucosum</i>	<i>Candida albicans</i> <i>Aspergillus niger</i> <i>Penicillium verrucosum</i>

Hygiaseptyl® Spray :

We recommend the use of Hygiaseptyl® Spray / DS (combination of cationic and non-ionic surfactants) for the daily disinfection of ambulances.

Hygiaseptyl® Spray does not stain, does not oxidize and does not leave any leftover.

Hygiaseptyl® Spray Plus :

Hygiaseptyl® Spray Plus must be used only in exceptional contamination cases but is not recommended for the daily disinfection of ambulances.

Its composition of synergized association of over 95% biodegradable stabilised organic peroxides could yellow plastic materials, instrument panels or oxide metallic supports.

HYGIASEPT® are guaranteed for one year.

HYGIASEPT

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